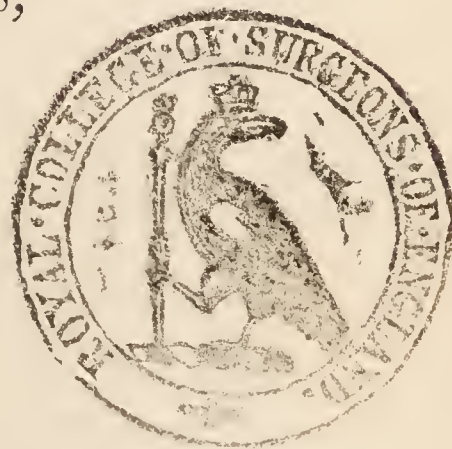


REPORTS  
OF THE  
SUPERINTENDENT AND CHAPLAIN  
OF  
BROADMOOR CRIMINAL LUNATIC ASYLUM,  
WITH STATISTICAL TABLES,  
For the Year 1874.



LONDON:  
PRINTED BY GEORGE E. EYRE AND WILLIAM SPOTTISWOODE,  
PRINTERS TO THE QUEEN'S MOST EXCELLENT MAJESTY.  
FOR HER MAJESTY'S STATIONERY OFFICE,

1875.

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# REPORTS

ON

## BROADMOOR CRIMINAL LUNATIC ASYLUM, 1874.

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### SUPERINTENDENT'S REPORT.

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*Broadmoor Criminal Lunatic Asylum,  
29th January 1875.*

SIR,

I HAVE the honour to lay before you, for the consideration of the Council of Supervision, the following Report showing the general condition of this Asylum during the year 1874, together with the usual statistical information.

The number of patients in the asylum on the 1st of January 1874 was 518, of whom 413 were men and 105 were women. During the year, 19 men and 12 women were admitted, making the total number under treatment 549; 3 women were discharged to the care of their friends; 6 men and 1 woman were removed, on their recovery, to various prisons, for the purpose either of being arraigned for trial, or of completing the terms of imprisonment to which they had been sentenced; 15 men were transferred to other asylums, being still insane after the expiration of their terms of imprisonment; and 11 men and 7 women died; thus leaving in the asylum on the 31st of December 506 patients, of whom 400 were men and 106 were women.

The daily average number resident during the year was 513, as compared with 508 in 1873; 503 in 1872; 483 in 1871; and 452 in 1870.

The admissions during the year may be thus classified: 3 men and 1 woman were certified to be insane whilst awaiting trial; 3 men and 3 women were found to be insane upon



Offences  
committed  
by those  
admitted  
during the  
year.

arraignment; 12 men and 7 women were tried and acquitted on the ground of insanity; 1 man was respited on the same ground after sentence of death had been passed; and 1 woman was certified to be insane, who, in the first instance, had been sentenced to death, but whose sentence had afterwards been commuted to penal servitude for life. A classification of the offences with which the foregoing persons were charged will be found in the 16th Table of the Appendix to this Report. Of the men, 9 were charged with murder; 5 with attempts to murder or wounding; 2 with arson; 1 with burglary; and 1 with attempting to commit suicide. Of the women, 11 were charged with murder; and 1 with wounding.

Cases of  
homicide.

The total number of persons admitted during the past five years who had committed homicide is shown in the following tabular form :—

	In the Year	Men.	Women.	Total.
1870	-	3	2	5
1871	-	9	8	17
1872	-	16	10	26
1873	-	9	4	13
1874	-	9	11	20

Of the 9 men admitted in 1874 who had taken life, 1 had killed a fellow-patient in a county asylum, and 7 had killed persons nearly related to them; the relationship being in 3 cases that of child; in 2 cases that of wife; in 1 that of mother, and in 1 that of sister-in-law. In the remaining case, the patient had, whilst stationed in India, taken the lives of three of his native servants whom he suspected of attempting to poison him.

With respect to the 11 women, the victims were in 10 cases their own children, and in 7 of those cases the mothers were, at the time of committing the act, suffering from insanity connected with the puerperal state.

Deaths.

The death-rate during the year, calculated upon the basis of the daily average number resident, was, in the male division, 2·70, and in the female division 6·54; giving an average rate for the whole of the asylum of 3·50.

The average annual death-rate for the whole of the period, since the opening of the asylum in the year 1863, has been

2·74, as shown in the 3rd Table in the Appendix. The death-rate in the male division during the past year was, therefore, slightly below the average, whilst in the female division it was considerably in excess. This excess in the female division may be partly accounted for by the fact that in the two preceding years the death-rate in that division was remarkably low, being in 1872 1·07 and in 1873 only ·95. There was, in consequence, at the beginning of 1874, an accumulation of feeble cases.

An inquest was held in every case of death, and the following verdicts were returned :—

Initials.	Date of Admission.	Date of Death.	Verdict.
Males.			
B. C. -	27 Aug. 1872	1 Mar. 1874	Died from general paralysis.
T. B. -	31 Mar. 1864	6 Mar. „	Died from general tuberculosis.
G. T. -	28 July „	9 Apr. „	Died from inflammation of the lungs.
H. P. -	8 April 1867	11 May „	Died from heart disease.
J. V. -	18 Feb. 1868	28 May „	Died from disease of the heart.
J. McG. -	12 Sept. 1864	8 July „	Died from disease of the heart.
J. N. -	27 Mar. 1868	21 Aug. „	Died from paralysis.
J. McD. -	22 June „	16 Oct. „	Died from tuberculous disease of bowels.
C. G. -	13 Feb. 1865	10 Nov. „	Died from epileptic convulsions.
W. B. -	5 May „	11 Nov. „	Died from epileptic convulsions.
J. H. -	18 Nov. 1873	13 Nov. „	Died from disease of the lungs.
Females.			
A. M. -	18 Dec. 1872	2 April „	Died from exhaustion.
K. P. -	30 Mar. „	20 April „	Died from paralysis.
L. D. -	23 Apr. 1874	7 May „	Died from consumption.
E. E. J. -	5 June 1863	13 May „	Died from paralysis.
M. C. -	15 Oct. 1868	7 June „	Died from consumption.
M. E. -	29 June 1871	1 Oct. „	Died from general paralysis.
A. M. -	3 Sept. 1870	14 Dec. „	Died from disease of the spine and convulsions.

A post-mortem examination was also made in every case, and the most noteworthy of the facts observed at those examinations are recorded by Dr. Cassidy, the Deputy Superintendent, in the 30th Table in the Appendix.

Post-mortem examinations.

In no case was death due either to suicide or to accident.

The asylum has been entirely free from epidemic disease, and the general health of the inmates has been satisfactory.

General health.



The 28th and 29th Tables record the principal diseases which have occurred during the year amongst the inmates, as well as amongst the families of officers and attendants, amounting to a population of rather more than 400 persons, residing upon the asylum estate.

There is nothing calling for special comment in the character of the diseases recorded in those tables, beyond the fact that rheumatic affections in various forms were unusually prevalent in the spring of the year.

Amount of sickness amongst the attendants.

The total loss of service in the staff of attendants due to sickness of all descriptions, during the year, amounted to 1.79 per cent.

Freedom from accidents.

One instance of escape.

There were no instances, during the year, of the commission of premeditated acts of serious violence, and no accident endangering life occurred. Indeed, the sole untoward event of any moment was the escape, on the 6th of December, of a male patient of the convict class, from his sleeping room. The patient was, however, quickly recaptured, and was brought back to the asylum in the course of the forenoon. He had been admitted from Millbank in the year 1872, having been certified to be insane, whilst undergoing a sentence of seven years' penal servitude for larceny, after several previous convictions. His escape was effected by making an aperture through the wall of his room, at a spot where it was weakened by the presence of an air-flue of faulty construction. The attention of the Office of Works was at once called to the matter, and steps have been taken for examining all the external walls, and for strengthening, as far as possible, those parts which most need it.

Offences committed by those remaining in the asylum on December 31st.

The offences committed by the patients who remained in the asylum on the 31st December are classified in Table 21. It will be seen by that table that at the end of the year there were 290 men and 83 men under orders of detention during Her Majesty's pleasure; and that there were 110 men and 23 women who had been transferred from prisons whilst undergoing sentences of penal servitude.

Diminution of number of men under sentences of penal servitude.

At the beginning of the year the number of men under sentences of penal servitude amounted to 135, but as no fresh cases belonging to this class were admitted into the male division of the asylum during the year, the number

had, by reason of removals, recoveries, and deaths, diminished during the year to the extent here indicated.

The comparative freedom from acts of insubordination and disorder during the past year may fairly be ascribed in part to this diminution in the number of men of the convict class, and in part to the plan which was during the year carried out, as far as the construction of the asylum would permit, of restricting the convict class to a certain number of wards set apart for them, instead of allowing them to intermingle with the other class as formerly.

In previous reports the opinion has been often expressed that the class consisting of persons who are sent to this asylum whilst undergoing sentences of penal servitude differs so widely from the class consisting of those admitted under orders of detention during Her Majesty's pleasure as to render it extremely desirable on every ground that the two classes should cease to be intermingled.

Those who belong to the class detained during Her Majesty's pleasure are to a great extent persons who, in their various callings, have acquitted themselves honestly of their duties up to the period when they have become afflicted with insanity, and who then, under the influence of some delusion, and perhaps not watched by those around them, commit a crime. The important point to be observed is the sequence of events, first insanity, then crime, the crime being traceable to insanity as effect to cause.

Those who have become insane whilst undergoing sentences of penal servitude are widely different. They are for the most part habitual criminals, whose whole lives have been antagonistic to the laws which govern and restrain the rest of mankind, and whose crimes have been in full conformity with their every-day habits. It is, indeed, impossible not to feel the injustice of compelling persons belonging to the former class to submit to lifelong association with those belonging to the latter. The objections which are urged against continuing to intermingle the two classes are, however, founded not only upon the injustice of the practice, but also upon its great inexpediency, because both classes can be treated far more satisfactorily and efficiently when they are apart.

In the treatment of men who were criminals before they were insane, and who, at the time of being certified to be insane, are actually undergoing imprisonment for crimes which they committed when they were sane, and who, in the event of their recovery from insanity, are liable to return to prison to complete the terms of penal servitude



to which they have been sentenced, not only is a stricter system of discipline necessary, but a stricter system than that ordinarily employed in the treatment of other classes of the insane may legitimately be used.

The diminution which took place in the number of the convict class during the past year rendered it possible to make some partial advance towards effecting a separation between the two classes, although the construction of the asylum does not at present permit of that separation being made complete; and in those wards to which some of the convicts were restricted a system of treatment such as here adverted to was, as far as possible, established.

The result was that the wards from which the convicts were withdrawn quickly showed a much improved condition, and at the same time the chief sources of trouble formerly experienced in dealing with the convicts themselves were removed.

On the other hand, to allow persons of the convict class to have the free range of a large establishment, organised, in all material respects, like a modern county asylum, is to place in their hands facilities for doing mischief of all kinds which cannot be effectually counteracted by even a very large staff of attendants.

The convict prisons contain an average population of more than 8,000 men, besides women, and amongst this population there must necessarily be a considerable number in whom insanity sooner or later developes itself. It is, on the one hand, very necessary to take care lest the recognition of such insanity should be obscured by allowing the attention to be attracted solely to the co-existent criminal habits, but, on the other hand, it is not less necessary, when the existence of insanity has been undoubtedly recognised, that the subjects of it should be provided for and treated with suitable regard to their antecedents, and in such a mode as to limit as much as possible the spread of the moral contagion with which they are tainted.

With reference to this subject the Commissioners in Lunacy in their last Report upon the asylum express themselves as follows:--“ After much consideration of the subject, “ we are clearly of opinion that the separation of the classes “ advocated by the Broadmoor authorities should take place. “ The forced association of honest and well-conducted per- “ sons who, solely owing to mental disease, have broken the “ law with convicts whose criminal acts had probably been “ the cause of their mental disorder is evidently unjust, and “ there is every reason to believe that the successful manage-



“ ment and treatment of both classes could be more safely  
 “ and efficiently conducted in separate institutions, with  
 “ different rules and modes of treatment, and wherein the  
 “ structural arrangements can be specially adapted to the  
 “ varying requirements of each.”

The new laundry which was mentioned in the last report New works.  
 as being in progress has been completed and opened. It is  
 worked by a staff of laundry-maids assisted by female  
 patients. A stoker attends to the boilers and machinery,  
 but no male patients are employed there. The foul laundry  
 has been closed, and now, no matter what may be the  
 condition of articles when sent to the laundry, everything  
 is returned to the wards thoroughly cleansed. The foulest  
 portion of the linen is first subjected to the action of fre-  
 quently renewed cold water in a dash-wheel, after leaving  
 which it passes through the ordinary processes.

The most important of the other works was the construc-  
 tion of a new filter, which has much improved the condition  
 of the water.

In January the Rev. John McKenna succeeded the Rev. Changes in  
the staff.  
 Louis Hall as visiting Roman Catholic chaplain, and this  
 was the only change which occurred amongst the principal  
 officers during the year. For several years preceding 1874  
 the changes in the medical staff had been frequent, owing to  
 various causes, amongst which failing health and death  
 played, unhappily, a very large part. The effect of the absence  
 of change during the past year is very perceptible in the  
 present orderly condition of the wards, and much credit is  
 due to my colleagues, Dr. Cassidy and Dr. Davies, for the  
 skill and energy with which they have performed their mul-  
 tifarious and onerous duties.

To the other officers of the asylum I desire to offer my  
 sincere thanks for the assistance rendered by them in their  
 several departments.

The changes in the ranks of the attendants have not been  
 numerous. Attendant Albert Blake was invalided in the  
 early part of the year, and a gratuity of 33*l.* 15*s.* 3*d.* was  
 awarded to him after five years' service. He lived only a  
 short time after his retirement.

Of the 79 male and 21 female attendants whose names  
 were on the books on the 1st of January, 70 of the former  
 and 18 of the latter were still in the service of the asylum at  
 the close of the year.

Benjamin Yule, one of the stokers, who had been employed in that capacity from the opening of the asylum in 1863, died in the month of June from consumption. He was an efficient and trustworthy servant.

In conclusion, I desire most gratefully to acknowledge the constant support which I have received from the Council of Supervision in the discharge of my duties.

I have the honour to be, Sir,

Your most obedient servant,

W. ORANGE, M.D.,

*Superintendent.*

*To the Chairman of the  
Council of Supervision,  
&c.      &c.      &c.*

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CHAPLAIN'S REPORT.

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SIR, *Broadmoor Asylum, 29th Jan. 1875.*

No change was made during the year 1874 in the arrangement of the Sunday services in the chapel, which was described by me in my last report. Under that arrangement the only deviation from the appointed order of the Church is that the Litany is said at 6 P.M. The order of morning prayer is thus shortened from regard to the infirmities of some of the patients, and an additional service is provided both for patients and some officers who are precluded by their duties from attending either in the morning or in the afternoon.

On Ash Wednesday, on Good Friday, and on Christmas Day the order of the Church was fully observed. On all other days of the week morning prayer was said at 8.30 A.M., and every evening a special form of prayer has been used, as heretofore, in each separate block.

The Sacrament of the Lord's Supper has been administered monthly, on the three principal festivals of the Church, and privately for the communion of sick patients.

The average number of patients attending Divine service on Sunday has been 92; on other days it has ranged from 22 to 42.

On Christmas Day the number was 115.

The number of patients admitted to Holy Communion has been 19.

I continue to observe the exceptional importance of the library of this asylum. The aggregate of intelligence in proportion to the number of patients being considerably greater than in other asylums, while the retention or recovery of mental power does not bring with it here as elsewhere the same hope of liberty, the position of many of the patients is distressing in the extreme; and it would be unsupportable if their minds were not directed from it by reading as well as by work. There are other patients in whom the criminal propensity will remain a constant source of danger while the mind retains considerable power; and with patients of this

class it is of importance to the peace and to the safety of the asylum that they should be encouraged as much as may be to occupy themselves with books which either instruct or amuse them. I have the satisfaction to report that the provision made by the Council of Supervision for replenishing the library has, with care in the selection of the books, been adequate to the requirements of the asylum.

In superintending the library I have continued to be assisted by Mr. Thomas, the schoolmaster. The training of the patients who act as a choir and the music in the services of the chapel are also under his direction. The training of the asylum band and the management of entertainments for the patients are also undertaken by him. These duties, in addition to the teaching of patients willing to be instructed by him in elementary knowledge, have been discharged by Mr. Thomas with great regularity.

I regret that I am not able to report a return to collective school teaching for patients. Peculiarities of character are found to render patients at this asylum averse to learning in classes, while a few of them are willing to avail themselves of instruction given individually.

The school for the children of servants was examined on the 11th of November last. The average attendance during the school year had been 115. The number present on the day of examination was 102, of whom 46 were infants. The number qualified for examination in Standards was 63, of whom 56 were presented; and of these all passed in reading, all in writing, and 46 passed in arithmetic. Twelve were examined and all passed in history. The grant to which the school was entitled by these results was 86*l.* 18*s.*, but the expenditure for the year had not exceeded 158*l.* 12*s.* 4*d.*, and the grant was reduced to 79*l.* 6*s.* 2*d.*

I beg to submit, for the information of the Council of Supervision, the following extract from the summary of the Report of Her Majesty's Inspector transmitted to the managers by the Education Department:—

“The whole of the school work does great credit to the  
“mistress and teachers. It is intelligent, thorough, and  
“careful. The infants' first class is well taught and orderly;  
“and the other infants' classes are very fairly taught also, but  
“not quite steady enough in application.”

In consequence of circumstances over which the managers had no control, Miss Wood, the mistress of the school, resigned her office at Christmas. The preceding Report of Her Majesty's Inspector makes it unnecessary that I should state the high opinion entertained by the managers of Miss Wood's qualification as a teacher.



I beg your permission, Sir, to propose, for the consideration of the Council of Supervision, one measure which appears to me to hold out hope of effecting some amelioration in the moral condition of this asylum and of asylums generally.

The mental condition of insane persons precluding sustained reasoning and lasting impressions, moral influence can only be brought to bear upon them extensively by a frequent succession of slight influences for good. Some compensation, however, for the evanescent character of good impressions may be found in that yielding to the force of habit and of sustained control, provided it is brought to bear so as not to arouse resistance, which characterizes the insane in a remarkable manner. In dealing therefore with insane persons, it is of paramount importance to induce, so far as practicable, by such continued influence, a habit of religious reverence and of virtuous demeanour. For sustaining such influence in all parts of an asylum, and at all times, the services of a chaplain are obviously inadequate. But I desire to submit for consideration whether such influences might not be brought to bear to a greatly increased extent by the introduction of a class of attendants specially trained for the work.

The increased power of influence over large numbers of children in schools which is acquired by the previous training of schoolmasters and schoolmistresses is exceedingly great. Similarly the employment of trained and educated nurses for the sick has been found to result in an improved moral influence over them, as well as in their increased physical comfort. Even for the medical officer of a lunatic asylum special training is held to be desirable. For attendants upon the insane the training required is in part physical, in part moral, and in both parts special.

The expediency of employing a class of trained attendants occupied my attention many years ago, when I had the privilege of being associated with Dr. Conolly at Hanwell Asylum. At that time one obstacle which presented itself to the introduction of such a measure was that it would have entailed a trifling cost upon one county, while the benefit of it would have accrued to the country at large. In discharging the duties of my present office the importance of such a measure has again forced itself upon my observation, while the establishment of this national asylum under the control of Her Majesty's Government removes the difficulty to which I have referred and affords facilities for the measure. The expense would be inconsiderable, and would in the end be counterbalanced by increased efficiency of

management. If such a system were found to succeed here, two or three other asylums might with advantage be selected for additional training schools, and be subsidized under an arrangement not unlike that by which training colleges for schoolmasters and schoolmistresses are aided by the State.

I have received from the medical superintendent and from the other officers of the asylum uniform and cordial support in the discharge of my duties.

I have the honour to be, Sir,

Your obedient and most humble servant,

J. T. BURT,

*Chaplain.*

*To the Chairman of the  
Council of Supervision,  
&c.      &c.      &c.*

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# TABLES.

TABLE 1.

Showing the ADMISSIONS, RE-ADMISSIONS, DISCHARGES, and DEATHS during the Year 1874.

				Male.	Female.	Total.
In the asylum 1st January 1874 - -				413	105	518
				Male.	Female.	Total.
Admitted for the first time during the year				19	12	31
Re-admitted during the year - -				—	—	—
Total admitted - - - -				19	12	31
Total under care during the year - -				432	117	549
				Male.	Female.	Total.
Discharged or removed, &c.:						
Recovered and discharged - -				—	3	3
Recovered and removed to prisons				6	1	7
Transferred to other asylums (still insane) - -				15	—	15
Died - - -				11	7	18
Escaped - - -				—	—	—
Total discharged or removed, &c. -				32	11	43
Remaining in the asylum 31st December 1874 -				400	106	506
Average numbers resident during the year 1874				406	107	513

TABLE 2.

Showing the ADMISSIONS, RE-ADMISSIONS, DISCHARGES, DEATHS, and ESCAPES, from the opening of the Asylum to the present date, 31st December 1874.

	Male.	Female.	Total.
Admitted during the period of $11\frac{219}{365}$ years -	817	235	1052
Re-admissions * - - - -	10	4	14
Total of cases admitted - -	827	239	1066
	Male.	Female.	Total.
Discharged or removed, &c. :			
Recovered and discharged - -	33	32	65
Recovered and removed to prisons	32	7	39
Transferred to other asylums (still insane) - -	255	60	315
Died - - - -	102	33	135
Eseaped and re-captured in subsequent years - - -	2	—	2
Eseaped and not re-captured at date at which sentence expired - -	1	1	2
Escaped and not re-captured up to 31st December 1874, but still liable to re-capture - -	2	—	2
Total discharged, removed, died, &c. during the $11\frac{219}{365}$ years - - - -	427	133	560
emaining 31st December 1874 - -	400	106	506
Average number resident during the $11\frac{219}{365}$ years	346	96	442

\* Of the 14 persons re-admitted, 3 males and 2 females were under orders of detention during Her Majesty's pleasure, and 7 males and 2 females were under sentences of penal servitude. See note at page 18.



Showing the ADMISSIONS, DISCHARGES, DEATHS, and ESCAPES, with the Mean Annual Mortality and the Proportion of RECOVERIES per Cent. of the Admissions, for each Year since the opening of the Asylum.

Years.	Admitted.			Discharged.												Died.			Escaped and not Recaptured on 31st December of each Year.			Re- maining 31st December of each Year.			Average Number resident.			Per-centage of Recoveries on Admissions.			Per-centage of Deaths on average Numbers resident.																			
				Recovered.																																														
				Transferred to other Asylums.																																														
	Discharged.			Removed to Prisons.			M.			F.			T.																																					
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.																				
From 27th May to 31st 1863	—	99	99	—	1	1	—	—	—	—	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—																				
In the year 1864	222	6	228	4	3	7	—	—	—	—	—	—	4	3	7	—	—	—	214	95	309	114	94	208	1	80	50	00	3	07	3	50	3	19	3	36														
" 1865	131	4	135	5	—	5	—	—	5	—	—	—	12	1	13	—	—	—	323	98	421	300	96	396	7	63	—	—	7	40	4	00	1	04	3	28														
" 1866	35	8	43	2	2	4	2	—	2	—	—	—	12	6	18	—	—	—	342	98	440	328	98	426	11	42	25	00	13	95	3	65	6	12	4	22														
" 1867	47	28	75	4	1	5	2	—	2	—	72	72	8	2	10	—	—	—	332	94	426	338	95	433	12	76	3	57	9	33	2	36	2	10	2	30														
" 1868	173	16	189	4	4	8	—	—	—	121	19	140	6	1	7	3	—	3	370	86	456	355	86	441	2	29	25	00	4	21	1	69	1	16	1	58														
" 1869	29	6	35	2	1	3	3	—	—	9	2	11	11	3	14	—	1	375	85	460	375	87	462	16	66	16	66	16	66	16	69	2	93	3	44	3	03													
" 1870	27	4	31	3	2	5	3	2	5	9	1	10	10	3	13	—	—	377	81	458	371	81	452	22	22	100	00	32	25	2	69	3	70	2	83															
" 1871	60	17	77	4	4	8	6	3	9	12	4	16	9	5	14	—	—	406	82	488	400	83	483	16	66	41	17	22	07	2	25	6	02	2	89															
" 1872	40	28	68	2	7	9	3	—	3	27	1	28	8	1	9	—	—	406	101	507	410	93	503	12	50	25	00	17	64	1	95	1	07	1	78															
" 1873	44	11	55	3	4	7	2	1	3	19	1	20	11	1	12	2	—	413	105	518	407	101	508	11	36	45	45	18	18	3	70	0	95	2	36															
" 1874	19	12	31	—	3	3	6	1	7	15	—	15	11	7	18	—	—	400	106	506	406	107	513	31	57	33	33	32	25	2	70	6	54	3	50															
Yearly average	75	18	20	60	95	73	2	81	2	75	5	56	2	90	60	3	50	23	18	5	17	28	35	9	27	2	84	12	11	45	08	53	359	97	456	346	96	442	7	62	16	31	9	57	2	68	2	96	2	74

TABLE 4.

Showing the HISTORY of the ANNUAL ADMISSIONS since the opening of the Asylum, with the DISCHARGES and DEATHS and the Numbers of each Year remaining on the 31st December 1874.

Years.	Admitted.						Of each Year's Admissions discharged, died, and otherwise disposed of in the Year 1874.										Total discharged, died, and otherwise disposed of of each Year's Admissions from the opening of the Asylum to 31st December 1874.										Remaining of each Year's Admissions on the 31st December 1874.															
	New Cases.			Re-admissions.			Total Admissions.			Re-covered and discharged.			Re-covered and removed to Prisons.			Transferred to other Asylums.			Died.			Escaped during the Year and not recaptured.			Re-covered and discharged.					Re-covered and removed to Prisons.			Transferred to other Asylums.			Died.			Escaped and not recaptured before 31st December of the Year of Escape.			
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.				T.	M.	F.	T.	M.	F.	T.						
1863	—	99	99	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	29							
1864	222	228	228	222	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	114								
1865	131	135	135	131	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	73									
1866	35	43	43	35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13									
1867	47	74	75	47	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7									
1868	171	187	189	173	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	39									
1869	27	32	35	29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	12									
1870	26	30	31	27	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16									
1871	59	76	77	60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	34									
1872	37	64	68	40	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32									
1873	43	53	55	44	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	41									
1874	19	31	31	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	19									
	817	235	1052	10	4	1066	—	3	6	1	7	15	—	15	11	7	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	400									
																																	106									
																																	506									

The Re-admissions may be classified as follows :				Male.	Female.	Total.	Summary of the Total Admissions and Re-admissions.					Male.	Female.	Total.
Under orders of detention during Her Majesty's pleasure, conditionally discharged, and subsequently relapsed -				3	2	5	Per-centage of Cases Recovered and discharged -					3.99	13.39	6.09
Removed to other asylums on completion of sentences of penal servitude, and re-admitted under fresh Warrants -				5	2	7	Recovered and removed to prisons -					3.87	2.92	3.65
Recaptured after escape -				2	—	2	Transferred to other Asylums -					30.83	25.10	29.57
							Died -					12.33	13.81	12.66
							Escaped and not recaptured before 31st of December of the year of escape -					.60	.42	.56
							Remaining -					48.38	44.36	47.47



TABLE 5.

Showing the CAUSES of DEATH during the Year 1874.

Causes of Death.	Male.	Female.	Total.
Diseases of the Nervous System :—			
Cerebral Hæmorrhage - - -	—	1	1
General paralysis - - -	2	3	5
Epilepsy - - -	2	—	2
General Diseases :—			
Tuberculosis - - -	1	—	1
Thoracic Diseases :—			
Pneumonia - - -	1	—	1
Chronic pneumonic phthisis - - -	1	2	3
Heart disease - - -	3	—	3
Abdominal Diseases :—			
Tubercular peritonitis - - -	1	—	1
Various Diseases :—			
Caries of vertebræ - - -	—	1	1
Total	11	7	18

TABLE 6.

Showing the LENGTH of RESIDENCE in those discharged recovered, and in those who have died, during the Year 1874.

Length of Residence.	Recovered.			Died.		
	Male.	Female.	Total.	Male.	Female.	Total.
Under 1 month - - -	—	—	—	—	1	1
From 1 to 3 months - - -	—	—	—	—	—	—
" 3 " 6 " - - -	—	—	—	—	—	—
" 6 " 9 " - - -	—	—	—	—	—	—
" 9 " 12 " - - -	—	—	—	1	—	1
" 1 " 2 years - - -	—	—	—	1	1	2
" 2 " 3 " - - -	4	1	5	—	1	1
" 3 " 5 " - - -	1	—	1	—	2	2
" 5 " 7 " - - -	—	—	—	3	1	4
" 7 " 10 " - - -	1	3	4	6	—	6
" 10 " 12 " - - -	—	—	—	—	1	1
Total - - -	6	4	10	11	7	18

TABLE 7.

Showing the DURATION of the DISORDER on ADMISSION in the ADMISSIONS, DISCHARGES, and DEATHS during the Year 1874.

Duration of Disease on Admission in Four Classes.										
Class.	The Admissions.			The Discharges.			The Deaths.			
	Recovered.			Transferred to other Asylums.			Total.			
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	
First Class. First attack, and within three months on admission - - -	1	4	5	1	—	1	—	1	1	
Second Class. First attack, above three and within twelve months on admission - - -	4	4	8	1	1	2	4	1	3	
Third Class. Not first attack, and within twelve months on admission - - -	8	1	9	1	1	2	1	—	—	
Fourth Class. First attack or not, but of more than twelve months on admission - - -	6	3	9	3	2	5	10	5	14	
Total - - -	19	12	31	6	4	10	15	7	18	





TABLE 9.

Showing the CONDITION as to MARRIAGE in the ADMISSIONS, DISCHARGES, and DEATHS during the Year 1874.

Condition with reference to Marriage.	The Admissions.			The Discharges.				The Deaths.		
				Recovered.		Transferred to other Asylums.				
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Total.
Single	4	3	7	5	2	7	12	—	12	8
Married	11	9	20	1	2	3	3	—	3	8
Widowed	4	—	4	—	—	—	—	—	—	2
Not ascertained	—	—	—	—	—	—	—	—	—	—
Total	19	12	31	6	4	10	15	—	15	18



TABLE 10.

Showing the probable CAUSES, apparent or assigned, of the DISORDER in the ADMISSIONS, DISCHARGES, and DEATHS during the Year 1874.

Causes.	The Admissions.			The Discharges.			The Deaths.		
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
Irregular life	—	—	—	2	1	3	—	2	2
Intemperance	4	1	5	6	—	6	3	1	4
Intemperance and blow on head	2	—	2	—	—	—	—	—	—
Intemperance and hereditary predisposition	—	—	—	—	—	—	—	1	1
Intemperance and tropical climate	1	—	1	—	—	—	1	—	1
Intemperance and death of husband	—	—	—	—	1	1	—	—	—
Intemperance and domestic troubles	—	1	1	—	—	—	—	—	—
Hereditary predisposition	2	—	2	1	—	1	2	—	2
Injury to head	—	—	—	1	—	1	1	—	1
Caries of vertebrae	—	—	—	—	—	—	—	1	1
Epilepsy	1	—	1	—	—	—	2	—	2
The puerperal state	—	7	7	—	1	1	—	1	1
Domestic unhappiness	1	—	1	—	—	—	—	—	—
Desertion by husband	—	—	—	—	—	—	—	1	1
Death of relatives	2	2	4	—	—	—	—	—	—
Pecuniary losses	1	—	1	—	—	—	—	—	—
Poverty and distress	—	—	—	—	1	1	—	—	—
Business anxieties	1	—	1	—	—	—	1	—	1
Mental shock on receiving sentence of death	—	1	1	—	—	—	—	—	—
Congenital	1	—	1	5	—	5	1	—	1
Unknown	3	—	3	6	—	6	—	—	—
Total	19	12	31	21	4	25	11	7	18

TABLE 11.

DEGREE of EDUCATION in the ADMISSIONS during the Year 1874.

Education.	Male.	Female.	Total.
None - - - - -	2	—	2
Read only - - - - -	—	5	5
Read and write - - - - -	14	7	21
Good - - - - -	3	—	3
Total - - - - -	19	12	31

TABLE 12.

PREVIOUS HISTORY of the ADMISSIONS during the Year 1874.

—	Male.	Female.	Total.
Stated not to be first attack of insanity - -	11	1	12
First attack, or no information on the subject -	8	11	19
Total - - - - -	19	12	31
Known to have attempted suicide - - -	6	8	14
Stated not to have attempted suicide, or no } information on the subject - - - - }	13	4	17
Total - - - - -	19	12	31
Affected with epilepsy or epileptiform convul- } sions - - - - - }	2	—	2
Not so affected - - - - -	17	12	29
Total - - - - -	19	12	31

TABLE 13.

SHOWING the Number remaining in the ASYLUM on 31st December affected with Epilepsy and Paralysis.

—	Males.	Female.	Total.
Epilepsy - - - - -	23	2	25
Convulsions, not included in the term epilepsy	—	1	1
Paralysis - - - - -	22	4	26
Paralysis and epilepsy - - - - -	2	—	2
Paralysis and convulsions - - - - -	5	1	6
Total - - - - -	52	8	60



TABLE 14.

Showing the PREVIOUS OCCUPATION with respect to the ADMISSIONS, DISCHARGES, and DEATHS during the Year 1874.

Previous Occupation.	The Admissions.			The Discharges.			The Deaths.		
	Recovered.			Transferred to other Asylums.			The Deaths.		
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
Basketmaker	1	—	1	—	—	—	1	—	—
Brickmaker	1	—	1	—	—	—	—	—	—
Bridle Stitcher	1	—	1	—	—	—	—	—	—
Butcher	1	—	1	—	—	—	—	—	—
Civil Service of India	1	—	1	—	—	—	—	—	—
Cab Proprietor	1	—	1	—	—	—	—	—	—
Carpenter	3	—	3	—	—	—	—	—	—
Charwoman	—	2	2	—	—	—	—	—	—
Collier	—	—	—	—	—	—	—	—	—
Domestic duties	—	5	5	—	—	—	—	—	—
Dressmaker	—	1	1	—	—	—	—	—	—
Enameller	—	1	1	—	—	—	—	—	—
Engine Driver	—	—	—	—	—	—	—	—	—
Farmer	1	—	1	—	—	—	—	—	—
Farm Servant	—	—	—	—	—	—	—	—	—
Hatter	—	1	1	—	—	—	—	—	—
Labourer	4	—	4	—	—	—	—	—	—
Laundress	—	—	—	—	—	—	—	—	—
Lawyer's Clerk	—	—	—	—	—	—	—	—	—
Letter Sorter	1	—	1	—	—	—	—	—	—
Master Mariner	1	—	1	—	—	—	—	—	—
Carried forward	14	10	24	4	4	8	8	—	3
									8

Table 14—continued.

Previous Occupation.	The Admissions.			The Discharges.				The Deaths.		
	Recovered.			Transferred to other Asylums.		Total.	Total.			
	Male.	Female.	Total.	Male.	Female.	Male.	Female.	Male.	Female.	Total.
Brought forward	14	10	24	4	4	8	8	5	3	8
Milliner	—	—	—	—	—	—	—	—	—	—
Nailer	—	—	—	—	—	—	—	—	—	—
Needlewoman	—	—	—	—	—	—	—	—	—	—
Miner	—	—	—	—	—	—	—	—	—	—
Oil and Colourman	—	—	—	—	—	—	—	—	—	—
Oil Merchant	—	—	—	—	—	—	—	—	—	—
Painter	1	—	1	—	—	—	—	—	—	—
Sailor	1	—	1	—	—	—	—	—	—	—
Servant	—	2	2	—	—	—	—	—	—	—
Shoemaker	—	—	—	—	—	—	—	—	—	—
Soldier	—	—	—	—	—	—	—	—	—	—
Striker	—	—	—	—	—	—	—	—	—	—
Tailor	—	—	—	—	—	—	—	—	—	—
Tanner	1	—	1	—	—	—	—	—	—	—
Tarpaulin Maker	1	—	1	—	—	—	—	—	—	—
Tinplate Worker	1	—	1	—	—	—	—	—	—	—
Total	19	12	31	6	4	10	15	11	7	18



TABLE 15.

## CLASSIFICATION of the CRIMES and SENTENCES of 518 Patients in the Asylum on 1st January 1874.

Tables.

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Crime.	In the Asylum on the 1st January 1874.			Period at which Insanity was recognized.													
	Certified to be Insane while awaiting Trial.			Found Insane on Arraignment.		Acquitted on the ground of Insanity.		Reprieved on the ground of Insanity.		Certified to be Insane whilst undergoing Sentence of Penal Servitude.							
	Male.	Fem.	Total.	Male.	Fem.	Total.	Male.	Fem.	Total.	Male.	Fem.	Total.	Male.	Fem.	Total.		
Murder	121	56	177	16	4	20	23	17	40	72	32	104	5	1	6	2	7
Attempt to murder, main, &c.	92	15	107	1	1	2	23	2	25	59	11	70	9	1	—	1	10
Concealment of birth	—	1	1	—	—	—	—	1	1	—	—	—	—	—	—	—	—
Manslaughter	—	5	5	—	1	1	2	1	3	1	1	2	4	—	—	2	6
Rape	5	—	5	—	—	—	—	—	—	—	—	—	5	—	—	—	5
Assault to ravish	6	—	6	—	—	—	2	—	2	4	—	4	—	—	—	—	—
Unnatural offence	7	—	7	—	—	—	1	—	1	4	—	4	—	—	—	—	—
Treasonable and seditious offences	3	—	3	2	—	2	1	—	1	—	—	—	—	—	—	—	2
Assaults	7	—	7	1	—	1	3	—	3	6	—	6	—	—	—	—	—
Burglary and housebreaking	26	2	28	3	—	3	—	—	—	4	—	4	16	—	—	2	18
Robbery on the highway	2	—	2	—	—	—	—	—	—	—	—	—	2	—	—	—	2
Sheepstealing	2	—	2	—	—	—	—	—	—	2	—	2	—	—	—	—	—
Larceny	51	19	70	1	—	1	2	—	2	2	4	6	46	—	—	15	61
Fraud and embezzlement	1	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	1
Receiving stolen goods	3	—	3	—	—	—	—	—	—	—	—	—	3	—	—	—	3
Arson	32	3	35	1	—	1	7	1	8	16	1	17	8	—	—	1	9
Wilful damage	2	—	2	—	—	—	2	—	2	—	—	—	—	—	—	—	—
Uttering counterfeit coin	1	1	2	—	—	—	—	—	—	—	—	—	1	—	—	1	2
Possession of counterfeit coin	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Deserters from army and navy	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Felony	12	2	14	—	—	—	1	—	1	4	1	5	7	—	—	1	8
Sending threatening letters	4	1	5	—	—	—	2	—	2	2	—	2	—	—	—	—	—
Misdemeanor	2	—	2	1	—	1	1	—	1	—	—	—	—	—	—	—	1
Insubordination	21	—	21	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Attempting self-murder	1	—	1	—	—	—	—	—	—	1	—	1	—	—	—	—	21
Obtaining goods by false pretences	2	—	2	—	—	—	—	—	—	1	—	1	—	—	—	—	1
Total	413	105	518	26	6	32	70	22	92	178	50	228	134	5	1	26	160

TABLE 16.

CLASSIFICATION OF CRIMES and SENTENCES of 31 Patients admitted into the Asylum during the Year 1874.

Crime.	Admitted during the Year 1874.			Period at which Insanity was recognized.											
				Certified to be Insane while awaiting Trial.			Found Insane on Arraignment.			Acquitted on the ground of Insanity.			Reprieved on the ground of Insanity.		
	Male.	Fem.	Total.	Male.	Fem.	Total.	Male.	Fem.	Total.	Male.	Fem.	Total.	Male.	Fem.	Total.
Murder -	9	11	20	1	1	2	1	3	4	6	6	12	1	—	1
Attempt to murder, maim, &c.	6	1	7	1	—	1	1	—	1	4	1	5	—	—	—
Burglary -	1	—	1	1	—	1	—	—	—	—	—	—	—	—	—
Arson -	2	—	2	—	—	—	1	—	1	1	—	1	—	—	—
Attempting suicide -	1	—	1	—	—	—	—	—	—	1	—	1	—	—	—
Total	19	12	31	3	1	4	3	3	6	12	7	19	1	—	1



TABLE 17.

CLASSIFICATION OF CRIMES and SENTENCES of the 3 Patients recovered and discharged during the Year 1874.

Crime.	Discharged recovered.	Period at which Insanity was recognized.											
		Certified to be Insane whilst awaiting Trial.			Found Insane on Arraignment.			Acquitted on the ground of Insanity.			Reprieved on the ground of Insanity.		
		M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Murder	-	-	2	2	-	-	-	-	2	2	-	-	-
Attempt to murder, maim, &c.	-	-	1	1	-	-	-	-	1	1	-	-	-
Total	-	-	3	3	-	-	-	-	3	3	-	-	-







TABLE 20.

CLASSIFICATION of the CRIMES and SENTENCES of 18 Patients who have died during the Year 1874.

Crime.	Died during the Year 1874.			Certified to be Insane whilst awaiting Trial.			Found Insane on Arraignment.			Acquitted on the ground of Insanity.			Reprieved on the ground of Insanity.			Certified to be Insane whilst undergoing sentence of Penal Servitude.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Murder	1	2	3	—	—	—	—	2	2	1	—	1	—	—	—	—	—	—
Attempt to murder, maim, &c.	3	—	3	—	—	—	1	—	1	2	—	—	—	—	—	—	—	—
Larceny	2	3	5	—	—	—	—	—	—	—	—	1	—	—	—	2	2	4
Arson	2	2	4	—	—	—	1	—	1	1	1	1	—	—	—	—	1	1
Misdemeanor	1	—	1	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—
Insubordination	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	2	—	2
Total	11	7	18	—	—	—	3	2	5	4	2	6	—	—	—	4	3	7

Crime.	In Asylum on 31st December 1874.			Period at which Insanity was recognized.										
	Certified to be Insane while awaiting Trial.			Found Insane on Arraignment.		Acquitted on the Ground of Insanity.		Reprieved on the Ground of Insanity.		Certified to be Insane whilst undergoing sentence of Penal Servitude.				
	Male.	Fem.	Total.	Male.	Fem.	Total.	Male.	Fem.	Total.	Male.	Fem.	Total.		
	Male.	Fem.	Total.	Male.	Fem.	Total.	Male.	Fem.	Total.	Male.	Fem.	Total.		
Murder	128	63	191	16	5	21	23	18	41	77	36	113	6	9
Attempt to murder, maim, &c.	93	15	108	2	1	3	23	2	25	61	11	72	7	8
Concealment of birth	-	1	1	-	1	1	-	1	1	-	-	-	-	-
Manslaughter	7	5	12	-	-	-	2	-	-	-	-	-	4	6
Rape	5	-	5	-	-	-	2	-	-	-	-	-	5	5
Assault to ravish	6	-	6	-	-	-	1	-	-	-	-	-	2	2
Unnatural offence	7	-	7	2	-	2	1	-	1	4	-	4	-	-
Treasonable and seditious offences	3	-	3	1	-	1	1	-	1	-	-	-	-	-
Assaults	7	-	7	1	-	1	4	-	4	6	-	6	-	-
Burglary and housebreaking	22	1	23	4	-	4	-	-	-	4	-	4	-	-
Robbery on the highway	1	-	1	-	-	-	-	-	-	-	-	-	10	11
Sheepstealing	2	-	2	-	-	-	-	-	-	-	-	-	1	1
Larceny	43	16	59	1	-	1	2	-	2	2	-	5	38	51
Fraud and embezzlement	1	-	1	-	-	-	-	-	-	-	-	-	1	1
Receiving stolen goods	2	-	2	-	-	-	-	-	-	-	-	-	1	-
Arson	30	1	31	1	-	1	7	1	8	16	-	16	2	2
Wilful damage	2	1	3	-	-	-	2	-	2	-	-	-	6	6
Uttering counterfeit coin	1	1	2	-	-	-	-	-	-	-	-	-	1	1
Deserters from army and navy	2	-	2	-	-	-	-	-	-	-	-	-	2	2
Felony	11	2	13	-	-	-	1	-	1	4	1	5	6	7
Sending threatening letters	4	1	5	1	-	1	2	-	2	2	-	2	-	1
Misdeemeanor	1	-	1	1	-	1	-	-	-	2	-	-	-	-
Insubordination	19	-	19	-	-	-	-	-	-	-	-	-	19	19
Attempting self-murder	2	-	2	-	-	-	-	-	-	2	-	2	-	-
Obtaining goods by false pre- tences	1	-	1	-	-	-	-	-	-	1	-	1	-	-
Total	400	106	506	28	7	35	70	23	93	186	52	238	110	133



TABLE 22.

SHOWING the NUMBER of PATIENTS in the ASYLUM during the Year 1874, who had committed Homicide.

Degree of Relationship or otherwise of those whose deaths were caused.	In Asylum 1st January 1874.			Admitted.			Discharged.			Removed.			Escaped.			Died.			In Asylum 31st December 1874.		
	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.
Father	4	-	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	4	-	4
Mother	7	1	8	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	8	1	9
Wife	20	-	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	-	22
Wife and child, or children	4	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	4
Husband and child	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Own children	16	46	62	3	10	14	-	2	-	-	-	-	-	-	-	1	2	3	18	53	71
Brother	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2
Sister	1	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2
Uncle	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2
Aunt	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
Nephew or niece	3	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	4
Grandson	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
Fellow patients in asylums	13	2	15	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	14	2	16
Fellow inmate of workhouse	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2
Commissioner in Lunacy	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
Attendant	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	3
Surgeon attending	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
Warder	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
Police constable in charge	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2
Other persons while under care as lunatics	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	3
Fellow soldier	4	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	4
Fellow sailor	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2
Fellow servant	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2
Fellow workman	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2
Women with whom cohabiting	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2
Women whom they wished to marry	5	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	5
Other persons	24	10	34	1	1	1	-	-	-	1	-	-	-	-	-	-	-	-	24	10	34
Total	128	61	189	9	11	20	-	2	2	1	-	1	-	-	-	1	2	3	135	68	203

TABLE 23.  
SHOWING the NUMBER of OFFENDERS tried by CIVIL COURTS.

Where tried.	Certified to be Insane while awaiting Trial.			Found Insane on Arraignment.			Acquitted on the Ground of Insanity.			Reprieved on the Ground of Insanity.			Convicted and certified to be Insane after Sentence.						Number in the Asylum, 31st Dec. 1874.		
	Number whose Sentences have expired.			Number whose Sentences have not expired.															M.	F.	T.
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.			
In England and Wales	28	7	35	70	23	93	184	52	236	6	1	7	—	—	—	75	22	97	363	105	468
Scotland	—	—	—	—	—	—	—	—	—	—	—	—	11	1	12	—	—	—	11	1	12
Ireland	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Foreign Stations	—	—	—	—	—	—	2	—	2	—	—	—	—	—	—	—	—	—	2	—	2
Total	28	7	35	70	23	93	186	52	238	6	1	7	11	1	12	75	22	97	376	106	482

TABLE 24.  
SHOWING the NUMBER of OFFENDERS tried by MILITARY and NAVAL COURTS.

Where tried.	Certified to be Insane while awaiting Trial.			Found Insane on Arraignment.			Acquitted on the Ground of Insanity.			Reprieved on the Ground of Insanity.			Convicted and certified to be Insane after Sentence.						Number in the Asylum, 31st Dec. 1874.			
													Number whose Sentences have expired.			Number whose Sentences have not expired.						
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.				
In England and Wales	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Scotland	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ireland	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	1	—	—	1
Foreign Stations	—	—	—	—	—	—	—	—	—	—	—	—	18	—	18	5	—	5	23	—	—	23
Total	—	—	—	—	—	—	—	—	—	—	—	—	19	—	19	5	—	5	24	—	—	24



TABLE 25.

Showing PARTICULARS of PATIENTS whose Sentences have expired.

Initials.	Occupation.	Convicted.		Crime.	Sentence.	When Sentence expired.
		Where.	When.			
Males.						
J. C.	Soldier	Crimea	May 1856	Stabbing	6 years P.S.	May 1862.
F. S.	"	Calcutta	September 1860	Striking superior officer	4 "	September 1864.
R. C. P.	"	Bangalore	April 1862	Insubordination	4 "	April 1866.
D. McP.	"	Canada	December 1862	Striking superior officer	4 "	December 1866.
T. K.	"	Neesmunch	January 1863	Threatening superior officer	4 "	January 1867.
W. T. P.	"	Jubblepore	April 1863	Insubordination	4 "	April 1867.
J. H.	"	Secunderabad	August 1860	Killing a native Indian	7 "	August 1867.
J. Y.	"	Dinapore	September 1863	Violence to superior officer	4 "	September 1867.
P. M.	"	Ireland	October 1863	Insubordination	4 "	October 1867.
J. F.	"	Montreal	February 1864	"	4 "	February 1868.
T. C.	"	Rawil Pinde	August 1862	"	6 "	August 1868.
A. W.	"	Greece	December 1855	"	14 years tptn.	December 1869.
J. R.	"	Murree	September 1865	"	5 years P.S.	September 1870.
F. R.	"	Montreal	May 1865	Desertion	5 yrs. P.S. from 16th Dec. 1866.	December 1871.

TABLE 25—continued.

Initials.	Occupation.	Convicted.		Crime.	Sentence.	When Sentence expired.
		Where.	When.			
Males.						
J. D.	Soldier	Secunderabad	July 1862	Violence to superior officer	10 years P.S.	July 1872.
J. C.	"	Mauritius	April 1868	Insubordination	5 "	April 1873.
M. McG.	"	Poona	February 1867	Assault on superior officer	7 "	February 1874.
W. W.	"	Gwalior	October 1864	Insubordination	10 "	October 1874.
P. M.	"	Tried at a foreign station and afterwards pardoned.				
J. W.	Carter	Glasgow	May 1853	Theft	7 years tptn.	May 1860.
J. M.	Shoemaker	"	April 1858	Housebreaking	4 years P.S.	April 1862.
W. S.	Not known	"	October 1859	Arson and theft	4 "	October 1863.
T. H.	Hatter	Edinburgh	February 1859	Counterfeit coin	7 "	February 1866.
A. M.	Not known	Perth	October 1859	Rape	7 "	October 1866.
J. D.	Labourer	Glasgow	April 1864	Larceny	3 "	April 1867.
D. D.	"	"	1859	Rape	10 "	1869.
J. S.	Baker	Stirling	1862	Theft	8 "	1870.
J. S.	Tailor	"	September 1862	Housebreaking	8 "	September 1870.
B. W.	Labourer	Glasgow	December 1866	Rape	5 "	December 1871.
H. K.	Nailor	Ayr	April 1839	Robbery.		
Female.						
M. S.	Washerwoman	Glasgow	September 1830	Felony	7 years tptn.	September 1837.

TABLE 26.

SHOWING the daily average NUMBER of PATIENTS employed during the Month of December 1874.

Description of Employment.					Male.	Female.	Total.
In the garden and farm	-	-	-	-	18	—	18
„ wards	-	-	-	-	60	9	69
„ kitchen	-	-	-	-	6	2	8
„ laundry	-	-	-	-	—	9	9
„ store room	-	-	-	-	1	—	1
Carrying coals	-	-	-	-	9	—	9
Shoemakers	-	-	-	-	9	—	9
Tailors	-	-	-	-	7	—	7
Carpenters	-	-	-	-	4	—	4
Painters	-	-	-	-	2	—	2
Mattress-makers	-	-	-	-	9	—	9
Tinmen	-	-	-	-	2	—	2
Sundry work	-	-	-	-	3	—	3
Needlework	-	-	-	-	—	25	25
Total					130	45	175

	Male.	Female.	Total.
Average number attending chapel during the month of December 1874	76	27	103
Average number attending the Roman Catholic services during the month of December 1874	19	—	19
Average number attending the Wesleyan services during the month of December 1874	13	—	13



TABLE 27.

The following FIGURES extracted from the ANNUAL VOLUMES of the JUDICIAL STATISTICS for ENGLAND and WALES show the RATE of MORTALITY which has prevailed amongst CRIMINAL LUNATICS since the Year 1856, and also show the extent to which the Death Rate and the Degree of safe Custody have been affected by the opening of Broadmoor.

In this Table each Year ends on the 29th of September.

During Seven Years preceding the opening of Broadmoor.

Year.	Total Number of Criminal Lunatics under Detention in England and Wales during each Year.	Number of Deaths in each Year.	Number who escaped and who were not recaptured before the end of each Year.
1856	686	21	6
1857	749	39	7
1858	798	33	1
1859	901	43	4
1860	957	51	9
1861	970	49	4
1862	1,017	43	7
	6,078	279	38

Showing a death-rate, calculated upon the aggregate of yearly totals, of 4·57 per cent. ; and a rate of instances of escape of ·62 per cent., calculated upon the same basis.

Since the opening of Broadmoor.

All other Asylums in England and Wales excepting Broadmoor.				Broadmoor.		
Year.	Total Number of Criminal Lunatics under Detention during each Year.	No. of Deaths in each Year.	Number who escaped and who were not recaptured before the end of each Year.	Total Number of Criminal Lunatics under Detention during each Year.	No. of Deaths in each Year.	Number who escaped and who were not recaptured before the end of each Year.
1863	1,050	53	6	98	—	—
1864	1,017	38	6	292	4	1
1865	860	53	5	446	12	—
1866	723	49	2	455	18	—
1867	767	49	2	477	10	—
1868	309	11	3	644	7	—
1869	250	21	6	497	14	2
1870	310	21	4	488	13	—
1871	338	22	6	524	12	—
1872	313	20	3	562	10	—
1873	278	12	5	559	11	2
1874	—*	—*	—*	554	13	—
	6,215	349	48	5,596	124	5

Showing a death-rate, calculated upon the aggregate of yearly totals, of 5·61 per cent. ; and a rate of instances of escape of ·77 per cent., calculated upon the same basis.

Showing a death-rate, calculated upon the aggregate of yearly totals, of 2·23 per cent. ; and a rate of instances of escape of ·083 per cent., calculated upon the same basis.

\* The Judicial Statistics for 1874 are not yet printed, but the figures which have been already forwarded to the Office of the Commissioners in Lunacy in the Annual Return for Broadmoor are here inserted so as to complete the Table as far as possible.

TABLE 28.

SHOWING the Number of Cases of the principal DISEASES among the PATIENTS, which came under Medical Treatment during the Year 1874.

DISEASES	Remain- ing under Treat- ment 31st Dec. 1873.		Admitted under Treat- ment during 1874.		Total Number treated.		Recovered, Relieved, or Removed from Treat- ment.		Died.		Remaining under Treat- ment 31st Dec. 1874.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
General diseases.												
Catarrh - - -	-	1	8	8	8	9	8	9	-	-	-	-
Acute Rheumatism -	-	-	4	-	4	-	4	-	-	-	-	-
Chronic Rheumatism -	2	-	4	-	6	-	6	-	-	-	-	-
Muscular Rheumatism -	-	-	-	6	-	6	-	6	-	-	-	-
Chronic Osteo-arthritis -	-	-	1	-	1	-	1	-	-	-	-	-
Syphilis - - -	-	-	1	-	1	-	1	-	-	-	-	-
Rodent Ulcer - - -	-	1	-	1	-	1	-	-	-	-	-	1
General Tuberculosis -	-	-	1	-	1	-	-	-	1	-	-	-
Purpura - - -	-	-	-	1	-	1	-	1	-	-	-	-
General Dropsy - -	-	-	1	-	1	-	1	-	-	-	-	-
Diseases of the nervous system.												
Sanguineous Apoplexy -	-	-	-	1	-	1	-	-	-	1	-	-
General Paralysis - -	14	6	-	-	-	-	-	-	2	3	12	3
Hemiplegia - - -	-	1	1	-	1	1	-	1	-	-	1	-
Epilepsy - - -	5	1	8	-	13	1	6	1	2	-	5	-
Convulsions - - -	-	-	-	4	-	4	-	4	-	-	-	-
Hysteria - - -	-	2	-	-	-	2	-	2	-	-	-	-
Hemicrania - - -	-	-	2	-	2	-	2	-	-	-	-	-
Cephalalgia - - -	-	-	-	2	-	2	-	2	-	-	-	-
Acute Mania - - -	3	1	6	4	9	5	5	4	-	-	4	1
Chronic Mania - - -	3	2	2	6	5	8	4	5	-	-	1	3
Recurrent Mania - -	2	1	3	4	5	5	4	3	-	-	1	2
Melancholia - - -	4	2	9	6	13	8	10	7	-	-	3	1
Diseases of the circula- tory system.												
Diseases of the heart -												
Aneurism - - -	-	-	-	1	-	1	-	1	-	-	-	-
Varicose Veins - - -	-	-	1	-	1	-	1	-	-	-	-	-
Diseases of the respira- tory system.												
Asthma - - -	1	-	1	1	2	1	2	1	-	-	-	-
Pneumonia - - -	-	-	1	-	1	-	-	-	1	-	-	-
Hæmoptysis - - -	-	-	4	-	4	-	4	-	-	-	-	-
Chronic pneumonic Phthisis - - -	4	-	3	6	7	6	6	3	1	2	-	1
Pleurisy - - -	-	-	-	1	-	1	-	1	-	-	-	-
Diseases of the digestive system.												
Sore Throat - - -	-	-	1	-	1	-	1	-	-	-	-	-
Tonsillitis - - -	-	-	-	1	-	1	-	1	-	-	-	-
Dyspepsia - - -	2	1	10	4	12	5	12	5	-	-	-	-

TABLE 28—continued.

DISEASES.	Remain- ing under Treat- ment 31st Dec. 1873.		Admitted under Treat- ment during 1874.		Total Number treated.		Recovered, Relieved, or Removed from Treat- ment.		Died.		Remaining under Treat- ment 31st Dec. 1874.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Hernia - - -	-	-	1	-	1	-	1	-	-	-	-	-
Diarrhœa - - -	-	-	11	-	11	-	11	-	-	-	-	-
Constipation - - -	-	-	-	1	-	1	-	1	-	-	-	-
Congestion of the Liver - - -	-	-	-	2	-	2	-	2	-	-	-	-
Jaundice - - -	-	-	-	1	-	1	-	1	-	-	-	-
Ascites - - -	-	-	-	1	-	1	-	1	-	-	-	-
Tubercular Peritonitis - - -	-	-	1	-	1	-	-	-	1	-	-	-
Ascarides - - -	-	-	1	-	1	-	1	-	-	-	-	-
Diseases of the urinary & generative system.												
Stricture of the Urethra - - -	1	-	-	-	1	-	1	-	-	-	-	-
Dysuria - - -	-	-	1	-	1	-	1	-	-	-	-	-
Gravel - - -	-	-	-	1	-	1	-	1	-	-	-	-
Dysmenorrhœa - - -	-	-	-	1	-	1	-	1	-	-	-	-
Diseases of the cuta- neous system.												
Erythema - - -	-	-	1	1	1	1	1	1	-	-	-	-
Lichen - - -	-	-	1	-	1	-	1	-	-	-	-	-
Psoriasis - - -	-	-	2	-	2	-	2	-	-	-	-	-
Tinea Versicolor - - -	-	-	1	-	1	-	1	-	-	-	-	-
Ecthyma - - -	-	-	1	1	1	1	1	1	-	-	-	-
Various diseases.												
Caries of Facial bones - - -	1	-	-	-	1	-	1	-	-	-	-	-
Caries of Vertebræ - - -	-	-	-	1	-	1	-	-	-	1	-	-
Inflammation of Foot - - -	-	-	1	-	1	-	1	-	-	-	-	-
Burn - - -	-	-	-	1	-	1	-	1	-	-	-	-
Contusion - - -	-	-	-	1	-	1	-	1	-	-	-	-



TABLE 29.

SHOWING the Number of Cases of the principal DISEASES among PERSONS IN THE ASYLUM SERVICE and those members of their families residing on the ASYLUM ESTATE, which came under Medical Treatment during the Year 1874.

DISEASES.	Remain- ing under Treat- ment 31st Dec. 1873.		Admitted under Treat- ment- during 1874.		Total Number treated.		Recovered, Relieved, or Removed from Treat- ment.		Died.		Remaining under Treat- ment 31st Dec. 1874.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
General diseases.												
Scarlatina - - -	-	-	1	1	1	1	1	1	-	-	-	-
Measles - - -	-	-	1	1	1	1	1	1	-	-	-	-
Febricula - - -	-	-	4	1	4	1	4	1	-	-	-	-
Catarrh - - -	1	1	15	16	16	17	16	16	-	-	-	1
Acute Rheumatism - - -	-	-	1	3	1	3	1	3	-	-	-	-
Chronic Rheumatism - - -	-	-	3	-	3	-	2	-	-	-	1	-
Gout - - -	-	-	2	-	2	-	2	-	-	-	-	-
Chronic Osteo-arthritis - - -	-	-	3	-	3	-	3	-	-	-	-	-
Syphilis - - -	-	-	1	1	1	1	1	1	-	-	-	-
Chlorosis - - -	-	-	-	1	-	1	-	1	-	-	-	-
Diseases of the nervous system.												
Facial Neuralgia - - -	-	-	4	2	4	2	4	2	-	-	-	-
Sciatica - - -	-	-	-	1	-	1	-	1	-	-	-	-
Cephalalgia - - -	-	-	1	-	1	-	1	-	-	-	-	-
Diseases of the heart -												
	1	-	-	2	1	2	-	2	1	-	-	-
Diseases of the respira- tory system.												
Bronchial Catarrh - - -	-	-	2	2	2	2	2	2	-	-	-	-
Bronchitis - - -	-	-	-	1	-	1	-	1	-	-	-	-
Asthma - - -	-	-	1	-	1	-	1	-	-	-	-	-
Broncho-Pneumonia - - -	-	-	-	2	-	2	-	-	-	-	-	2
Chronic pneumonic Phthisis - - -	-	-	2	1	2	1	-	1	1	-	1	-
Hæmoptysis - - -	-	-	2	-	2	-	2	-	-	-	-	-
Pleurisy - - -	-	-	1	-	1	-	1	-	-	-	-	-
Diseases of the digestive system.												
Stomatitis - - -	-	-	-	1	-	1	-	1	-	-	-	-
Sore throat - - -	-	-	4	2	4	2	4	2	-	-	-	-
Quinsy - - -	-	-	1	1	1	1	-	1	-	-	1	-
Dyspepsia - - -	1	-	17	9	18	9	16	9	-	-	2	-
Gastrodynia - - -	-	-	2	-	2	-	2	-	-	-	-	-
Diarrhœa - - -	-	-	12	2	12	2	12	2	-	-	-	-
Tænia solium - - -	-	-	1	-	1	-	1	-	-	-	-	-

TABLE 29—continued.

DISEASES.	Remain- ing under Treat- ment 31st Dec. 1873.		Admitted under Treat- ment during 1874.		Total Number treated.		Recovered, Relieved, or Removed from Treat- ment.		Died.		Remaining under Treat- ment 31st Dec. 1874.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
<b>Diseases of the urinary and generative system.</b>												
Bubo - - -	-	-	1	-	1	-	1	-	-	-	-	-
Uterine Tumours - -	-	1	-	-	-	1	-	1	-	-	-	-
Procidentia Uteri - -	-	1	-	-	-	1	-	1	-	-	-	-
Amenorrhœa - -	-	-	-	4	-	4	-	4	-	-	-	-
Inflammation of the Vulva	-	-	-	1	-	1	-	1	-	-	-	-
Abortion - - -	-	1	-	3	-	4	-	4	-	-	-	-
<b>Diseases of the cuta- neous system.</b>												
Urticaria - - -	-	-	2	-	2	-	2	-	-	-	-	-
Psoriasis - - -	-	-	2	-	2	-	2	-	-	-	-	-
Eczema - - -	-	-	-	2	-	2	-	2	-	-	-	-
Chilblain - - -	-	-	-	1	-	1	-	1	-	-	-	-
Boil - - -	-	-	2	-	2	-	2	-	-	-	-	-
Onychia - - -	-	-	1	-	1	-	1	-	-	-	-	-
Tinea Versicolor - -	-	-	1	2	1	2	1	2	-	-	-	-
<b>Various diseases.</b>												
Abscess - - -	-	-	-	4	-	4	-	4	-	-	-	-
Otorrhœa - - -	-	-	1	2	1	2	1	2	-	-	-	-
Synovitis - - -	-	-	-	1	-	1	-	1	-	-	-	-
Contusion - - -	-	-	5	-	5	-	5	-	-	-	-	-
Varix - - -	-	-	-	1	-	1	-	1	-	-	-	-
Cutaneous cyst - -	-	-	1	-	1	-	1	-	-	-	-	-
Enlarged Gland - -	-	-	1	2	1	2	1	2	-	-	-	-
Conjunctivitis - -	-	-	4	-	4	-	4	-	-	-	-	-
Entropium - - -	-	1	-	-	-	1	-	1	-	-	-	-
Lachrymal Abscess -	-	-	-	1	-	1	-	1	-	-	-	-
Dislocation of Finger	-	-	1	-	1	-	1	-	-	-	-	-
<b>Conditions not neces- sarily associated with general or local disease.</b>												
Affections following												
Childbirth - - -	-	-	-	6	-	6	-	6	-	-	-	-
Debility - - -	-	-	2	4	2	4	2	4	-	-	-	-
Marasmus - - -	-	-	1	-	1	-	1	-	-	-	-	-

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POST-MORTEM RECORD.

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TABLE 30.

No. in Register.	Sex, Age, Height, Date of Admission and of Death.	HISTORY.		
		General History.	Mental State during Residence.	Bodily State during Residence.
751	Male, 30. 5 ft. 4½ in. Aug. 27, 1872. Mar. 1, 1874.	A miner; tried at Preston in Aug. 1871 for stealing, and sentenced to 10 years p. s., and 7 years police supervision.	Talkative, but incoherent; quite demented, and unable to give any account of himself; sometimes noisy.	When admitted was steady on his legs; facial muscles were flaccid. Gradually more paralysed and died from general paralysis.
85	Male, 42. 5 ft. 9¼ in. Mar. 31, 1864. Mar. 6, 1874.	A soldier; tried at Halifax, N.S., Feb. 18, 1858, for striking his superior officer, and sentenced to 10 years p. s.; began to show symptoms of insanity in Millbank Prison; was treacherous and violent; broke windows without any provocation, and stabbed the principal warder in prison with a piece of sharpened hoop-iron.	Suffered from chronic mania, with incoherence and numerous delusions; said he was 115 years old, heard voices telling him strange things, and believed himself under the influence of unseen beings; sometimes refused food, believing it to be poisoned; was a violent and dangerous man.	Had strumous swellings of the glands in his axilla; in 1871; towards the following year he had hæmorrhæa and tympanites; began to emaciate; symptoms of tubercular phthisis, from which he died.
215	Female, 32. Dec. 18, 1872. April 2, 1874.	A tailoress; tried for stealing Nov. 18, 1872, and acquitted on the ground of insanity.	Chronic mania with incoherence; was restless, but not violent; symptoms of paralysis soon manifested themselves with grand ideas.	Very thin and feeble when admitted, and continued so although she gained her food well; steadily increased in weight; 1st had an attack of cholera and next day purpura were seen on her legs; the slightest exertion caused extravasation; the tonsils were enlarged and livid; her face became more and more emaciated, and towards the end she died from general paralysis, purpura, and hæmorrhage.

TABLE 30.

POST-MORTEM NOTES.				
	Head and Spine.	Thorax.	Abdomen.	Absolute Weights of Principal Organs.
F. y. ours.	Calvaria thick; arachnoid and pia mater adherent to each other and to the grey matter; serum under membranes to the extent of about 6 ozs.; convolutions much wasted; puncta cruenta in white matter abundant and large; ventricles full of fluid (about 4 oz. by weight); their inner surface granular; more fluid than usual in spinal canal; bodies resembling Pacchionian bodies; attached to dura mater of the cord in lumbar region; vessels slightly atheromatous.	Lungs sound but congested; right side of heart full of clot; aorta atheromatous.	Black fluid matter in intestines; liver and kidneys congested.	Cerebrum - - 33 $\frac{1}{4}$ Cerebellum - - 5 $\frac{3}{4}$ Pons and medulla Total encephalon 39 Right lung - 24 Left " - 16 $\frac{3}{4}$ Heart - - 8 Liver - - 36 $\frac{1}{2}$ Spleen - - 4 Right kidney - 4 $\frac{1}{2}$ Left " - 4 $\frac{1}{2}$
F. y. ours.	Arachnoid and pia mater thickened and adherent over superior surface of convolutions; from 2 to 3 oz. of fluid under the membranes; marked wasting of the brain on the right side, the weight of the cerebral hemispheres being respectively, left, 18 $\frac{1}{2}$ oz., right, 16 $\frac{1}{4}$ oz.; vessels generally much diseased.	Lungs congested; phthysical deposit and cavities in both upper lobes; heart empty; valves normal; aorta atheromatous.	Intestines in lower part of abdomen inflamed, thickened, softened, and adherent in a mass difficult to remove; solitary glands ulcerated, and mesenteric glands enlarged and full of cheesy deposit; liver fatty; spleen enlarged.	Cerebrum - - 34 $\frac{3}{4}$ Cerebellum - - 4 $\frac{3}{4}$ Pons and medulla Total encephalon 40 $\frac{1}{4}$ Right lung - 33 $\frac{3}{4}$ Left " - 33 $\frac{1}{2}$ Heart - - 5 $\frac{3}{4}$ Liver - - 43 $\frac{1}{2}$ Spleen - - 13 $\frac{1}{2}$ Right kidney - 4 $\frac{1}{2}$ Left " - 4 $\frac{1}{2}$
F. st. ars.	Externally, ecchymoses of right eyelid and lips, surroundings small pimples; calvaria very thin; membranes thickened and adherent to grey matter; cerebrum very small, narrowed anteriorly and flattened as to the convolutions of the anterior and middle lobes; ventricles distended with fluid; choroid plexuses granular and full of cysts.	Lungs normal; both tonsils and uvula enlarged and engorged with blood; the base of the tongue, epiglottis, and adjacent parts being also infiltrated; dry brown fur on the tongue; 2 dr. of turbid fluid in pericardium; an extravasation of blood on exterior surface of left ventricle, and another similar on the inner surface; some fibrinous clots in the vessels; aorta slightly atheromatous.	Liver fatty; spleen very small, and containing numerous small, rounded, hard, white and glistening bodies; uterus adherent to pelvic wall; cyst full of cheesy matter in left ovary.	Cerebrum - - 28 Cerebellum - - 4 $\frac{1}{4}$ Pons and medulla Total encephalon 33 $\frac{1}{8}$ Right lung - 15 Left " - 11 $\frac{1}{4}$ Heart - - 8 Liver - - 47 Spleen - - 3 $\frac{1}{4}$ Right kidney - 5 Left " - 4 $\frac{3}{4}$

Table 30—continued.

No. in Register.	Sex, Age, Height, Date of Admission and of Death.	HISTORY.		
		General History.	Mental State during Residence.	Bodily State during Residence.
600	Male, 43. 6 ft. 2 in. July 28, 1864. Apr. 9, 1874.	The son of a labourer; tried at Devizes in 1854 for arson, and acquitted on the ground of insanity; was sent to the Wilts County Asylum in Dec. 1854, whence admitted to Broadmoor.	Imbecile and childish; well-conducted, although at one time apt to be mischievous, cruel, and violent.	Although generally appearing strong and robust, cumbed in the first stage of an attack of double monia, the onset of which occurred on April 6th.
195	Female, 37. Mar. 30, 1872. Apr. 20, 1874.	A widow; formerly employed as a milliner; tried at Maidstone in June 1871 for larceny, and sentenced to 7 years p. s.; was subsequently found to be insane.	Though much demented when admitted, seemed to be very happy and cheerful, and said she was "quite well;" in a later stage became more maniacal and noisy, at times delirious.	When admitted there was of power in right arm and leg, and indistinct articulation, and she died of general paralysis.
233	Female, 27. Apr. 23, 1874. May 8, 1874.	The wife of an officer in the Italian army; tried at the Central Criminal Court April 7, 1874, for the murder of her infant, 3 weeks old, and found insane upon arraignment.	Laboured under great mental depression and said she hoped she would never get better.	Emaiated, and in the last stage of pulmonary phthisis from which she died 10 days after her admission.



Table 30—continued.

POST-MORTEM NOTES.			
Head and Spine.	Thorax.	Abdomen.	Absolute Weights of Principal Organs.
<p>On the upper part of the head upon the scalp a bald patch, and in the centre of it a perforation, where had been recently an abscess which had burst of itself; underneath this, the pericranium absent and the bone (the left parietal) deeply eroded; at the corresponding point internally an abscess upon the dura mater, with about 20 minims of thick pus, very close to the long-sinus; convolutions wanting in volume, but the entire brain of very firm consistence; vessels slightly atheromatous; bony plates in dorsal visceral spinal arachnoid.</p>	<p>Membrane lining trachea and bronchial tubes bright red; apices and thin margins of both lungs crepitant, the remainder firm and engorged with blood, but capable of floating in water; heart large and fatty; clots in right cavities, and a small one in left ventricle; aorta atheromatous.</p>	<p>Spleen engorged with blood and softened; kidneys congested.</p>	<p>Cerebrum . . . 44½ Cerebellum . . . 5½ Pons and medulla . . . 1</p> <hr/> <p>Total encephalon . . . 51 Right lung . . . 43½ Left " . . . 45½ Heart " . . . 12¼ Liver . . . 88 Spleen . . . 11 Right kidney . . . 6 Left " . . . 6½</p>
<p>Calvaria very thick; in the frontal region measuring between ⅔ and ⅝ of an inch in thickness; dura mater bulging near vertex on left side where the convolutions are softened, the grey matter diffuent and separating freely from the white; everywhere the arachnoid opaque and pia mater adherent more or less to grey matter; water flows freely, to the extent of several ounces, from these membranes; puncta abundant; ventricles dilated.</p>	<p>Lungs healthy; heart fatty, the walls very thin and pale; aorta slightly atheromatous.</p>	<p>Organs normal</p>	<p>Cerebrum . . . 30 Cerebellum . . . 5 Pons and medulla . . . ¾</p> <hr/> <p>Total encephalon . . . 35¾ Right lung . . . 16 Left " . . . 9½ Heart " . . . 7¾ Liver . . . 59 Spleen . . . 5½ Right kidney . . . 5 Left " . . . 6</p>
<p>Dura mater adherent to skull-cap; between 2 and 3 oz. of fluid under the membranes; convolutions small and flattened; brain generally consistent but anæmic.</p>	<p>Pleuræ thickened and firmly adherent, especially on the right side; bronchial tubes full of pus; right lung condensed throughout and full of cheesy deposit; at apex a large ragged cavity containing pus; cavity in left apex; 1½ oz. of serum in pericardium; heart healthy; aorta slightly atheromatous.</p>	<p>Liver becoming fatty</p>	<p>Cerebrum . . . 39 Cerebellum . . . 4⅞ Pons and medulla . . . ⅞</p> <hr/> <p>Total encephalon . . . 44¾ Right lung . . . 30 Left " . . . 25½ Heart " . . . 9¼ Liver . . . 61 Spleen . . . 5½ Right kidney . . . 5 Left " . . . 5</p>

Table 30—continued.

No. in Register.	Sex, Age, Height, Date of Admission and of Death.	HISTORY.		
		General History.	Mental State during Residence.	Bodily State during Residence.
391	Male, 57. 5 ft. 5 in. Apr. 8, 1867. May 11, 1874.	Had been variously employed as labourer, porter, keeping shop, and otherwise; tried for the murder of his child at the Manchester assizes, Mar. 1867, and acquitted on the ground of insanity.	At first was melancholic, and had unfounded fears about his family being in trouble or distress; became more incoherent and enfeebled in mind in the course of years.	Had symptoms of lung at an early period; in 1872 complained of in the back, which increased until he was only able to sit with a stoop; had occasional attacks of dyspnoea; sickness and vomiting after food from heart disease and of the pylorus.
32	Female, 62. June 5, 1863. May 13, 1874.	Tried in Dec. 1857 at the Hants assizes, Winchester, for arson, found guilty, and sentenced to p. s. for life; afterwards certified to be insane, and sent to Fisherton House Asylum in 1858; had been twice married, separated from second husband, lived in a house of ill-fame and became intemperate; strong hereditary predisposition both to intemperance and to insanity.	Had delusions that she was influenced by witchcraft; was impulsive, excitable, and apt to be noisy.	Paralysis of the right side of the face in 1871; two years afterwards began to grow thin and to complain of numbness in the arms; had a discharge from the right eye, and perianal nodes appeared; on May 1st had convulsions; died from cerebral hæmorrhage, paralysis, and convulsions.
486	Male, 47. 5 ft. 4½ in. Feb. 18, 1868. May 28, 1874.	A tradesman; tried Dec. 16, 1867, at the Central Criminal Court, for libelling the Common Serjeant of the city of London, and found to be insane. He had frequently come into collision with the police, and had been sentenced to a term of imprisonment, during which one of his children died; three others died soon after his release, all from natural causes, but for these misfortunes he seemed to believe the Common Serjeant in sentencing him was in some way responsible.	A man of very wilful and obstinate disposition; excitable, and under the delusions that he had the power to foretell events; that his wife was living on hush-money to connive at his detention, and that some persons who had sympathised with him were made to suffer in consequence.	Generally in good health; after having more than usually in the all day, at tea-time a hearty meal, had a seizure and then went to the seat where he suddenly fell and died.



Table 30—continued.

POST-MORTEM NOTES.			
Head and Spine.	Thorax.	Abdomen.	Absolute Weights of Principal Organs.
Calvaria moderately thick; membranes thickened and partially adherent; glandulæ Pacchionii very abundant; a little fluid in membranes and ventricles; brain substance firm; capillaries atheromatous.	Pleuræ adherent; lungs congested; some phthysical deposit, and apices puckered; turbid serum in pericardium; heart enlarged and dilated, with thin, pale walls; much fat externally and atheromatous patches on valves; aorta atheromatous.	Some slight adhesions near gall-bladder and pyloric orifice of the stomach; stomach empty; a mass of nodular scirrhus encircling the pylorus, leaving a very narrow passage with raw surfaces; mesenteric glands in the neighbourhood enlarged, but no other organs involved; liver stained, congested, and slightly fatty.	Cerebrum - - 42 $\frac{3}{4}$ Cerebellum - - 5 $\frac{3}{4}$ Pons and medulla - - 5 $\frac{3}{4}$ <hr/> Total encephalon 49 $\frac{1}{4}$ Right lung - 18 $\frac{3}{4}$ Left " - 20 $\frac{3}{4}$ Heart - - 12 Liver - - 48 $\frac{1}{4}$ Spleen - - 5 $\frac{3}{4}$ Right kidney - 4 $\frac{1}{2}$ Left " - 5
Caries of the outer table of frontal and parietal bones in several places, with great thinning of the bone in one place; membranes thickened and adherent; right lobe of cerebrum posteriorly covered with a layer of thick lymph adherent to the brain substance, which is superficially softened; right lobe of cerebellum in a similar state: puncta abundant in white substance; several ounces of fluid in ventricles; remains of an apoplectic cyst in each corpus striatum.	Pleuræ adherent, but not very firmly: recent lymph at base of left lung; phthysical deposit and condensation of tissue throughout on this side; three cavities at base near surface filled with putrid matter; enlarged and fatty heart.	Organs generally congested.	Cerebrum - - 54 $\frac{1}{4}$ Cerebellum - - 5 Pons and medulla - 1 $\frac{1}{4}$ <hr/> Total encephalon 40 $\frac{1}{2}$ Right lung - 16 $\frac{1}{4}$ Left " - 34 $\frac{1}{2}$ Heart - - 7 $\frac{1}{2}$ Liver - - 40 $\frac{3}{4}$ Spleen - - 3 $\frac{1}{2}$ Right kidney - 5 $\frac{1}{4}$ Left " - 4 $\frac{1}{4}$
A slight bruise over the left malar bone (probably from the fall); calvaria very thin in some places; dura mater adherent partially; arachnoid opaque; puncta vasculosa more than usually abundant in white substance and in central ganglia; about 1 dr. of serum in each lateral ventricle; choroid plexuses congested; vessels of brain and cord extremely degenerate; left anterior communicating artery reduced to a fibrous thread.	Lungs healthy; heart very large and dilated; walls thin and flabby, loaded with fat externally, and the muscular fibres fattily degenerated; valves atheromatous and thickened; a little fluid blood in right side; left side empty; aorta very atheromatous.	Stomach nearly filled with matter resembling bread and tea; both it and intestines healthy in appearance; liver fatty and enlarged.	Cerebrum - - 43 $\frac{3}{4}$ Cerebellum - - 5 $\frac{1}{2}$ Pons and medulla - 1 $\frac{1}{2}$ <hr/> Total encephalon 50 $\frac{3}{4}$ Right lung - 15 $\frac{3}{4}$ Left " - 14 $\frac{1}{2}$ Heart - - 14 $\frac{1}{4}$ Liver - - 71 $\frac{1}{4}$ Spleen - - 6 $\frac{1}{2}$ Right kidney - 4 $\frac{1}{2}$ Left " - 5 $\frac{1}{4}$



Table 30—continued.

No. in Register.	Sex, Age, Height, Date of Admission and of Death.	HISTORY.		
		General History.	Mental State during Residence.	Bodily State during Residence.
158	Female, 49. Oct. 15, 1868. June 7, 1874.	A widow; tried at the Central Criminal Court in 1868 for arson, and acquitted on the ground of insanity. Had been formerly confined in a lunatic asylum.	Seemed to be sane for some time after her admission, but within a year there was a recurrence of maniacal attacks, with delusions that she was haunted, &c., and hallucinations of hearing.	Had disease of right side when admitted, and was weak; died from pneumonic phthisis.
168	Male, 60. 5 ft. 8 in. Sept 12, 1864. July 8, 1874.	A soldier; tried at Devon in 1849 for arson, and acquitted on the ground of insanity.	Much demented, but excitable and full of delusions, principally as to his own powers.	Towards the end of life to complain of pain in right side and shortness of breath, which was found to be from heart disease, which ultimately he died of.
542	Male, 40. 5 ft. 4½ in. Mar. 27, 1868. Aug. 21, 1874.	A law clerk; arraigned for trial at the Central Criminal Court Feb. 24, 1868, for feloniously shooting, but found to be insane upon arraignment. Had committed the above offence while under a delusion that he was followed about and persecuted by a number of persons, and that he had been poisoned by them.	Restless and unhappy at first, but often becoming excited and calling out for help to deliver him from his tormentors; noisy at night; in 1871 began to say he was the son of God, and used to recite incessantly "a hundred thousand million pounds."	Feeble from the first; he complained of lumbago and "dreadful" pain, rubbed all the hair off on the crown of his head; paralysis gradually increasing to all his limbs; died at last from paralysis.
182	Female, 38. June 29, 1871. Oct. 1, 1874.	A widow; former occupation unknown; tried at the Surrey sessions in June 1871 on a charge of stealing, and sentenced to 5 years p. s.; had been previously sentenced to penal servitude.	Had sub-acute mania with incoherence and delusions, as that she had given birth to three children during the night, or that she had just miscarried.	In an early stage of paralysis when which increased, so fast that she kept for 18 months in bed; death; convulsions followed by tonic on the limbs, but continued on the left side; general paralysis.

Table 30—continued.

POST-MORTEM NOTES.			
Head and Spine.	Thorax.	Abdomen.	Absolute Weights of Principal Organs.
Calvaria thick; dura mater partially adherent; glandulæ Pacchionii abundant and large; 3 oz. of fluid about the membranes; brain firm, but small and wasted; choroid plexuses full of cysts.	Right pleuræ extremely adherent, left slightly; right lung condensed and dark in colour; lobular pneumonia and cheesy deposit throughout; a cavity near apex; left lung full of cheesy deposit, but no cavities; about 6 dr. of fluid in pericardium; heart fatty and enlarged.	Traces of old inflammation about the appendix vermiformis; liver fatty with interlobular congestion.	Cerebrum - - 39 $\frac{1}{2}$ Cerebellum - 4 $\frac{1}{2}$ Pons and medulla - $\frac{3}{4}$ Total encephalon 44 $\frac{3}{4}$ Right lung - 13 $\frac{1}{2}$ Left " - 17 Heart - - 8 $\frac{3}{4}$ Liver - - 40 Spleen - - 8 $\frac{3}{4}$ Right kidney - 4 $\frac{3}{4}$ Left " - 5
Calvaria thick; dura mater partially adherent; arachnoid opaque; glandulæ Pacchionii numerous; brain generally wasted; from 3 to 4 oz. of fluid; vessels tortuous, dilated, in places rigid and very atheromatous; both large and small vessels full of blood.	Right lung much congested, at base a small portion hepatized; upper lobes emphysematous; left congested, upper lobe emphysematous; some lobules hepatized; 4 oz. of fluid in pericardium; heart very much enlarged and dilated; distended with fluid blood and a little dark clot; mitral and aortic valves thickened and incompetent; aorta very atheromatous and dilated at the convexity of the arch.	Liver fatty; gall-bladder full of calculi; kidneys large, fatty; pelvices dilated.	Cerebrum - - 36 $\frac{1}{2}$ Cerebellum - 5 $\frac{1}{2}$ Pons and medulla 1 $\frac{1}{2}$ Total encephalon 43 Right lung - 37 Left " - 22 $\frac{1}{2}$ Heart - - 14 Liver - - 31 $\frac{1}{2}$ Spleen - - 6 Right kidney - 7 $\frac{1}{4}$ Left " - 7
Membranes over superior convolutions thickened and adherent; bulged with fluid (about 6 oz.); grey matter soft and adherent; white matter very vascular; ventricles dilated; inner surface granular; convolutions deficient in volume; vessels atheromatous, tortuous, dilated, and full.	Pleuræ on right side adherent; lungs, especially the right, much congested, and in the upper lobe of this one a cavity filled with putrescent matter; heart enlarged; aorta very atheromatous; bony plates in inner coat; semi-lunar valves partially ossified.	Liver fatty; gall-bladder full of calculi.	Cerebrum - - 44 $\frac{1}{8}$ Cerebellum - 4 $\frac{3}{4}$ Pons and medulla $\frac{7}{8}$ Total encephalon 44 $\frac{1}{8}$ Right lung - 37 $\frac{1}{2}$ Left " - 26 $\frac{1}{2}$ Heart - - 10 $\frac{3}{4}$ Liver - - 45 Spleen - - 3 $\frac{1}{4}$ Right kidney - 4 $\frac{1}{4}$ Left " - 5 $\frac{3}{4}$
Calvaria moderately thick; a small exostosis from inner table of frontal bone on right side; 12 $\frac{1}{2}$ oz. of serum about the membranes; arachnoid and pia mater of a general pink colour, but of the red hue of inflammation over the inferior frontal, the 1st and 2nd ascending parietal, and superior temporal convolutions on the left side; this redness extends into the fissure of Sylvius, where there are adhesions; grey substance slightly adherent; puncta cruenta abundant and large; ventricles distended with fluid; vessels much diseased	Lungs small; puckering and some cretaceous nodules at apices; aorta atheromatous.	—	Cerebrum - - 28 $\frac{3}{4}$ Cerebellum - 4 $\frac{3}{4}$ Pons and medulla 1 Total encephalon 34 $\frac{1}{2}$ Right lung - 6 $\frac{3}{4}$ Left " - 8 $\frac{1}{4}$ Heart - - 7 Liver - - 33 $\frac{3}{4}$ Spleen - - 3 Right kidney - 3 $\frac{1}{2}$ Left " - 3 $\frac{1}{2}$



Table 30—continued.

No. in Register.	Sex, Age, Height, Date of Admission and of Death.	HISTORY.		
		General History.	Mental State during Residence.	Bodily State during Residence.
580	Male, 32. 5 ft. 5½ in. June 22, 1868. Oct. 16, 1874.	Soldier; tried at Auckland, New Zealand, by general court-martial for insubordination and violence to superior officer, and sentenced to 4 years p. s.	Chronic mania; incoherent, excitable, and apt to be violent; sometimes noisy; delusions, such as that poison was given to him, and that his room was entered at night by some one.	Always feeble; towards end of 1873 began to be very thin, and was found to be suffering from chronic pneumonic phthisis. After, symptoms of tubercular disease of the lungs became apparent, and finally caused his death.
243	Male, 46. 5 ft. 8 in. Feb. 13, 1865. Nov. 10, 1874.	A collier; tried July 1859 at York for cutting and wounding his mother with intent to kill, and acquitted on the ground of insanity. Was sent first to Bethlem Hospital, then to Fisherton House Asylum, and thence to Broadmoor.	Demented, incoherent, and apt to be violent.	Epileptic; otherwise in good bodily health generally. Nov. 7th fell in a fit, and put to bed; for 7 hours there was scarcely any intermission between the fits, which continued at less frequent intervals until at length died in one.
320	Male, 35. 5 ft. 10 in. May 5, 1865. Nov. 11, 1874.	A shoemaker; tried Mar. 13, 1865, at Exeter, for attempting to kill his wife by cutting her throat, and acquitted on the ground of insanity.	Irritable and excitable, with numerous delusions, and sometimes violent; partially demented.	Epileptic; on Nov. 10, 11.30 a.m., had a fit in the airing-court, and in succession 139 fits afterwards up to 9.45 p.m. After that had no more fits, but next morning exhausted.



Table 30—continued.

POST-MORTEM NOTES.			
Head and Spine.	Thorax.	Abdomen.	Absolute Weights of Principal Organs.
Calvaria moderately thick; membranes thickened and adherent; 13 oz. of fluid about the brain; convolutions flattened; vessels atheromatous and congested.	Old and recent adhesions of both pleuræ; both lungs congested at bases; cheesy nodules throughout upper lobes, less plentiful in lower lobes; no cavities; heart hypertrophied; aorta atheromatous.	Peritoneum studded with tubercles, in lower part of abdomen inflamed and adherent, and the tubercles very soft; coats of intestines thickened, softened, and discoloured; matted together; ulcers in cæcum; liver adherent by its capsule.	Cerebrum - - 39 Cerebellum - - 5 Pons and medulla $\frac{3}{4}$ <hr/> Total encephalon 44 $\frac{3}{4}$ Right lung - 19 Left " - 19 Heart - - 10 Liver - - 50 $\frac{3}{4}$ Spleen - - 4 Right kidney - 4 $\frac{3}{4}$ Left " - 4 $\frac{1}{2}$
Calvaria of average thickness; dura mater adherent in the course of long sinus; membranes opaque and adherent; in pia mater, over anterior portion of right frontal lobe, a cretaceous nodule as large as a pea, indenting the convolution beneath; grey matter adherent in small pieces here and there; white matter rather soft and congested; about 1 dr. of fluid in lateral ventricles; dura mater of spinal cord covered with a thick layer of recent lymph, particularly in cervical and upper dorsal regions; osteophytes in spinal arachnoid; vessels of both brain and cord very full of blood.	Cretaceous concretions in right pleuræ; lungs very much congested and quite black in colour; both sides of heart full of clot; aorta slightly atheromatous.	Organs generally congested; calculus in gall-bladder.	Cerebrum - - 43 $\frac{1}{4}$ Cerebellum - - 5 $\frac{3}{4}$ Pons and medulla 1 $\frac{1}{8}$ <hr/> Total encephalon 50 $\frac{1}{8}$ Right lung - 37 $\frac{1}{2}$ Left " - 31 Heart " - 11 $\frac{1}{2}$ Liver - - 42 $\frac{1}{4}$ Spleen - - 5 $\frac{3}{4}$ Right kidney - 4 $\frac{1}{4}$ Left " - 4 $\frac{1}{2}$
Calvaria of average thickness; dura mater thickened and partially adherent; arachnoid and pia mater thickened and adherent, pia mater congested; convolutions generally wasted, but most markedly so in the superior portion of both frontal lobes, where there is a considerable depression and softening; white matter softened and congested; about 1 oz. of fluid in lateral ventricles; spinal cord softened generally, but the cornua particularly so; circle of Willis incomplete; vessels of brain and cord slightly atheromatous, and all very full of blood.	Lungs much congested; about 2 oz. of fluid in pericardium; heart distended with fluid blood; left ventricle hypertrophied; aorta slightly atheromatous.	Organs congested gall-bladder full of calculi.	Cerebrum - - 38 $\frac{3}{4}$ Cerebellum - - 5 $\frac{1}{4}$ Pons and medulla 1 $\frac{1}{2}$ <hr/> Total encephalon 45 $\frac{1}{2}$ Right lung - 26 $\frac{3}{4}$ Left " - 28 Heart - - 12 Liver - - 50 $\frac{3}{4}$ Spleen - - 7 $\frac{1}{4}$ Right kidney - 6 Left " - 6 $\frac{1}{2}$

Table 30—continued.

No. in Register.	Sex, Age, Height, Date of Admission and of Death.	HISTORY.		
		General History.	Mental State during Residence.	Bodily State during Residence.
804	Male, 30. 5 ft. 9 $\frac{3}{4}$ in. Nov. 18, 1873. Nov. 13, 1874.	Described as an engine-driver; tried at Durham July 8, 1871, for larceny, and sentenced to 7 years p. s., and 7 years police supervision; a criminal by habit from a very tender age, his first sentence being dated in 1855.	Maniacal and suicidal; delusions, such as that poison was put into his food; attempted to hang himself in February; in March tried to cut his throat.	Both lungs unsound on admission; was subject to haemorrhage, constipation, and had an inguinal hernia and proptosis of the rectum. Died of phthisis.
170	Female, 50. Sept. 3, 1870. Dec. 14, 1874.	A needle-woman; married, husband in America. Arraigned for trial at the Central Criminal Court in Aug. 1870 for the murder of her child, and found insane upon arraignment.	Melancholic, with hallucinations of hearing and delusions that she was suffering punishment for the sins of others, that she was not married, and that her children were other people in disguise.	Deaf for many years, pain in head and back; spinal curvature constantly increasing. Died of convulsions from 8.20 a.m. to 2 p.m. on Dec. 14. 5.20 p.m. from caries of the vertebræ.



Table 30—continued.

POST-MORTEM NOTES.			
Head and Spine.	Thorax.	Abdomen.	Absolute Weights of Principal Organs.
Dura mater tough and adherent; arachnoid slightly opaque; some clear fluid in sac; pia mater slightly adherent; vessels generally full; the posterior communicating arteries very small; and about the circle of Willis a good deal of thickening of the membranes, and fibrous bands binding down the vessels.	Pleuræ adherent, especially on left side; purulent fluid in bronchial tubes; lungs condensed; infiltrated with phthisical deposit; many ragged cavities, some containing pus; much congestion; little space left for breathing; 2½ oz. of fluid in pericardium; heart enlarged and dilated, and cavities distended with blood and soft clot.	Mesenteric glands tuberculous; ileum about 2 in. above cœcum constricted; colon much narrowed and walls thickened; liver fatty; large, smooth. fatty kidneys; right supra-renal capsule much enlarged and tuberculous.	Cerebrum - - 40½ Cerebellum - - 3½ Pons and medulla 1 <hr/> Total encephalon 45 Right lung - 26½ Left " - 28¾ Heart " - 9½ Liver - - 53½ Spleen - - 9 Right kidney - 7½ Left " - 7
Calvaria moderately thick; dura mater bulged with fluid; arachnoid opaque; deposit of a thick layer of lymph over the superior and outer surface of the right posterior cerebral lobe; pia mater adherent; white substance of right lobe more vascular than usual; membranes of spinal cord in lumbar region thickened, and some points of pus opposite the 1st and 2nd lumbar vertebræ; osteophytes in spinal arachnoid; vessels of brain full, those of posterior surface of cord and central canal much congested; 3rd dorsal vertebra carious and encircled by an abscess; 7th dorsal much diseased, and about 2 in. of the right 7th rib necrosed, the rib detached, and a sequestrum within the cavity of an abscess around the diseased bones; the 1st and 2nd lumbar carious; the intervertebral substance inflamed and partly absorbed, and pus burrowing through the arch to the spinal canal, as well as distending the whole of the psoas magnus muscle.	Pleuræ on right side firmly adherent, and studded with minute tubercles; right lung congested, apex puckered and tough, but no tubercular deposit; left slightly congested; heart full of blood and soft clot on both sides; aorta atheromatous.	In peritoneum granular tubercles in patches; liver fatty; kidneys small and contracted, with capsules adherent; ovaries full of calcareous substance.	Cerebrum - - 37 Cerebellum - - 5 Pons and medulla 1 <hr/> Total encephalon 43 Right lung - 16½ Left " - 13¾ Heart " - 7¼ Liver - - 27½ Spleen - - 2¾ Right kidney - 3¾ Left " - 3¾



TABLE 31.

ACCOUNT of the PRINCIPAL ARTICLES of PROVISIONS, &c. consumed in the Year 1874.

	Males.	Females.	Total.
Average daily number of attendants and servants rationed	76 $\frac{114}{365}$	29 $\frac{348}{365}$	106 $\frac{97}{365}$
Do. do. patients do. -	406 $\frac{13}{365}$	107 $\frac{84}{365}$	513 $\frac{107}{365}$

Articles.	Quantity.
Butcher's meat - - - - -	125,914 lbs.
Australian preserved meat - - - - -	6,243 "
Fish - - - - -	4,679 "
Flour - - - - -	185,360 "
Ale and porter - - - - -	26,871 galls.
Butter - - - - -	14,409 lbs.
Cheese - - - - -	8,421 "
Bacon - - - - -	14,255 "
Eggs - - - - -	33,005 No.
Coffee - - - - -	1,137 lbs.
Cocoa - - - - -	328 "
Tea - - - - -	3,100 "
Sugar (moist and lump) - - - - -	21,725 "
Milk - - - - -	11,264 galls.
Potatoes - - - - -	133,901 lbs.
Carrots and parsnips - - - - -	15,645 "
Vegetable marrows, - - - - -	668 "
Cabbage and greens - - - - -	918 bushels.
Broad beans, peas, and French beans - - - - -	237 "
Turnips - - - - -	340 "
Rhubarb - - - - -	11,414 lbs.
Currants and raisins - - - - -	2,957 "
Oatmeal - - - - -	2,120 "
Corn flour - - - - -	815 "
Sago - - - - -	744 "
Rice - - - - -	854 "
Pearl barley - - - - -	218 "
Wine - - - - -	52 galls.
Brandy - - - - -	19 $\frac{1}{4}$ "
Gin - - - - -	14 $\frac{1}{2}$ "
Bottled ale and stout - - - - -	1,550 bottles.
Lemonade and soda water - - - - -	114 "
Lime juice - - - - -	128 galls.

TABLE 32.

A RETURN of BEDDING, CLOTHING, &c. issued from the STORES  
for the Year ended 31st December 1874.

Articles.	Quantity issued.	Articles.	Quantity issued.
Mattresses - - -	141 No.	Stockings - - -	1,805 prs.
Hair bolsters - - -	26 „	Socks - - -	15 „
„ pillows - - -	49 „	Boots - - -	510 „
Feather „ - - -	12 „	Shoes - - -	21 „
Blankets - - -	708 „	Wood-bottomed Boots -	35 „
Coverlids - - -	76 „	Slippers - - -	448 „
White counterpanes -	25 „	Pocket handkerchiefs -	2,525 No.
Sheets - - -	423 „	Neckerchiefs - - -	1,900 „
Do. waterproof - - -	71 „	Bath rugs - - -	27 „
Pillow cases - - -	323 „	Braces - - -	533 prs.
Do. wedge shape -	68 „	Dusters - - -	57 No.
Towels { Round - - -	87 „	Day gowns - - -	192 „
Hand - - -	293 „	Night gowns - - -	212 „
Bath - - -	181 „	Chemises - - -	260 „
Cloths { Tea and knife -	276 „	Stays - - -	48 prs.
Table - - -	68 „	Great coats - - -	31 No.
Aprons - - -	122 „	Blue frock coats -	94 „
Jackets - - -	397 „	Alpaca & serge jackets	123 „
Waistcoats - - -	310 „	Waistcoats - - -	92 „
Trousers - - -	374 prs.	Trousers - - -	128 prs.
Shirts { Linen - - -	983 No.	Cord, flannel, and linen jackets - -	25 No.
Flannel - - -	385 „	Cord, flannel, and linen trousers -	10 prs.
Flannel drawers - - -	560 prs.	Caps (blue) - - -	92 No.
Cloth capes - - -	18 No.	Gowns - - -	117 „
Caps { Day - - -	854 „	Goloshes - - -	46 prs.
Night - - -	63 „		

TABLE 33.

A RETURN of the PRINCIPAL ARTICLES of CLOTHING and  
BEDDING in STORES on the 31st December 1874.

Manufactured Articles.						Quantity.
Stockings	-	-	-	-	-	813 pairs.
Blankets	-	-	-	-	-	156 No.
Bath rugs	-	-	-	-	-	28 „
White counterpanes	-	-	-	-	-	3 „
Coloured do.	-	-	-	-	-	60 „
Braces	-	-	-	-	-	447 pairs.
Drawers	{	Flannel	-	-	-	12 „
		Cotton	-	-	-	3 „
Shirts	{	Linen	-	-	-	76 No.
		Flannel	-	-	-	114 „
Caps	{	Patients' day	-	-	-	245 „
		Night	-	-	-	11 „
Guernseys	{	Blue	-	-	-	42 „
		White	-	-	-	—
Socks	-	-	-	-	-	61 pairs.
Sheets	{	Attendants'	-	-	-	253 No.
		Patients'	-	-	-	262 „
		Waterproof	-	-	-	4 „
Pillow cases	-	-	-	-	-	172 „
Ditto	(Wedge shaped)	-	-	-	-	33 „
Towels	{	Round	-	-	-	240 „
		Hand	-	-	-	202 „
		Bath	-	-	-	193 „
Dusters	-	-	-	-	-	108 „
Tea and knife cloths	-	-	-	-	-	286 „
Table cloths	-	-	-	-	-	62 „
Aprons	-	-	-	-	-	179 „
Curtains	-	-	-	-	-	11 „
Capes	-	-	-	-	-	3 „
Jackets	-	-	-	-	-	83 „
Waistcoats	-	-	-	-	-	39 „
Trousers	-	-	-	-	-	56 pairs.
Boots	-	-	-	-	-	93 „
Shoes	-	-	-	-	-	1 pair.
Slippers	-	-	-	-	-	23 pairs.
Men's clogs	-	-	-	-	-	1 pair.
Gloves	-	-	-	-	-	66 pairs.
Goloshes	-	-	-	-	-	53 „



TABLE 34.

A RETURN of the PRINCIPAL ARTICLES of CLOTHING and  
BEDDING in STORE on the 31st December 1874.

Material.				Quantity.
Sheeting	{	36-inch plain	-	-
		60-inch plain	-	167 yards.
		60-inch striped	-	396 $\frac{1}{2}$ "
		36-inch Forfar	-	156 $\frac{1}{2}$ "
		36-inch waterproof	-	23 $\frac{3}{4}$ "
Dowlas	-	-	-	231 "
Huckaback, 23-inch	-	-	-	59 $\frac{3}{4}$ "
Calico	{	Unbleached	-	277 "
		White	-	259 "
Sail cloth	-	-	-	82 "
Glazed lining	-	-	-	191 $\frac{1}{2}$ "
Alpaca, black and grey	-	-	-	222 $\frac{1}{2}$ "
Handkerchiefs	-	-	-	457 No.
Neckerchiefs	-	-	-	349 "
Mangling cloth	-	-	-	57 yards.
Striped cotton	-	-	-	191 "
Silesia, black, slate, and drab	-	-	-	525 "
Thread	-	-	-	85 lbs.
Flannel	{	Welsh	-	81 $\frac{1}{4}$ yards.
		Scouring	-	1,060 "
Cloth	{	Blue beaver	-	81 $\frac{1}{4}$ "
		Superfine blue	-	102 $\frac{3}{4}$ "
		Grey, blue, and brown army	-	162 $\frac{3}{4}$ "
		Blue pilot	-	47 "
		Blue doeskin	-	13 "
		Black beaver	-	26 "
Cotton cord	-	-	-	189 $\frac{1}{2}$ "
Blue and white serge and twilled cotton (linings)	-	-	-	224 "
Linen-duck	-	-	-	44 "
Pocket lining	-	-	-	130 "
Drab barragon	-	-	-	148 "
Brown holland	-	-	-	85 "
Dandy canvas	-	-	-	80 "
Black linen	-	-	-	84 "
Linen check	-	-	-	172 "
Bed ticking	-	-	-	13 "
Raised baize and blanketting	-	-	-	3 "
Winsey and linsey	-	-	-	39 "
Brown check	-	-	-	343 "

TABLE 35.

## FARM AND GARDEN ACCOUNT FOR THE YEAR 1874.

1874.	Dr.	£	s.	d.	£	s.	d.
Jan. 1. To estimated value of stock on hand, viz. :—							
12 horses	- - - -	380	0	0			
25 milch cows, 4 yearling heifers, 1 two-year old bull, 3 calves, and 4 cows fattening	- - - -	761	10	0			
192 sheep, fattening	- - - -	700	0	0			
187 pigs	- - - -	296	16	0			
Poultry	- - - -	2	10	0			
Hay, corn, straw, &c.	- - - -	474	14	0			
90 tons mangolds	- - - -	78	15	0			
Brewers' grains	- - - -	11	0	0			
300 sacks potatoes	- - - -	105	0	0			
Sundry garden produce	- - - -	34	15	0			
Farm implements, dairy utensils, garden tools, &c.	- - - -	677	17	0			
Farm yard manure, chalk, &c.	- - - -	32	10	0			
					3,555	7	0
To growing crops, viz. :—							
26 acres wheat	- - - -	104	0	0			
12 „ rye	- - - -	48	0	0			
11 „ young grass	- - - -	44	0	0			
					196	0	0
To ploughing and tillages	- - - -				237	10	0
To purchase of—							
1 hog and 1 boar pig	- - - -	8	3	0			
6 cows and 6 calves	- - - -	136	10	0			
243 sheep	- - - -	563	16	0			
Farmyard manure	- - - -	9	13	6			
Lime, chalk, &c.	- - - -	20	15	4			
Guano, superphosphate, &c.	- - - -	139	6	11			
Hay, straw, corn, &c.	- - - -	562	19	1			
Seeds for garden and farm	- - - -	115	12	4			
Implements, garden tools, and repairs	- - - -	163	13	9			
Harness and repairs	- - - -	17	12	6			
Labour, including bailiff and gardeners	- - - -	816	11	11			
Oil cake and feeding stuff	- - - -	416	12	0			
Brewers' grains	- - - -	150	3	7			
23½ tons of steam coal	- - - -	42	5	0			
					3,163	14	11
To sundry accounts :—							
Blacksmith, shoeing, &c.	- - - -	29	0	0			
Grinding corn	- - - -	14	3	8			
Thrashing corn	- - - -	16	7	4			
Baskets, brooms, &c.	- - - -	8	15	6			
Medicine	- - - -	3	0	6			
Killing pigs, sheep, &c.	- - - -	11	3	0			
Railway carriage of grains	- - - -	39	9	7			
Wire netting, posts, and rails	- - - -	36	6	0			
Small disbursements	- - - -	26	8	5			
					184	14	0
To pigs' wash from establishment	- - - -				50	0	0
To Balance	- - - -				77	4	4
					£7,464	10	3





LONDON :

Printed by GEORGE E. EYRE and WILLIAM SPOTTISWOODE,  
Printers to the Queen's most Excellent Majesty.  
For Her Majesty's Stationery Office.

[5279.—350.—7/75.]



